

FÉDÉRATION INTERNATIONALE
DE GYMNASTIQUE



**CODE OF POINTS ACROBATIC GYMNASTICS
TABLES OF DIFFICULTY 2025-2028**

TOD Acro 2025-2028

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PREAMBLE

The Tables of Difficulty are integral to the FIG Code of Points (CoP) for Acrobatic Gymnastic. It is important when using the Tables that reference is made to Section V and VIII of the Code of Points.

The document contains elements which are possible for performance in Acrobatic Gymnastics' competition. Through selection of starts, motions, mounts, holds and dismounts, coaches and competitors are able to be creative in forming exercises.

The document content is evolutionary rather than definitive. Additions and modifications are made as new elements are created and clarifications become necessary.

These Tables may **not** be reproduced without written permission of the FIG.

Acknowledgements

The Acrobatic Gymnastics' community is indebted to the following for their contribution to the current Tables of Difficulty:

- Members of the FIG Acrobatic Technical Committee 2022-2024 for their expertise in revising the Tables for the cycle 2025-2028
Rosy Taeymans, Bernardo Tomás, Nikolina Hristova, Frank Böhm, Wieslawa Milewska, Yuriy Goliak, Irina Nikitina.
- Athletes representative May Miller for her positive contribution in the TC and all the work involved.
- The original artist for the majority of the drawings found in the Tables, Vitcho Kolev.
- The FIG Sportmanager Rui Vinagre, for the availability of expert technical advice and assistance.
- Acrobatic coaches and athletes for their creativity in stretching the boundaries of gymnastic knowledge and skills.

INTRODUCTION

Content

The Tables of Difficulty are used in all FIG approved competitions. Only elements in the Tables of Difficulty may be performed for difficulty credit at FIG events.

The Tables include elements or parts of elements already performed during the history of Acrobatic Gymnastics, in addition to a range of potential to be performed in the future.

Difficulty is given for pair and group elements as well as individual elements.

Some elements have been declared '**forbidden**' in the interests of safety and aesthetics.

Difficulty Value of Elements

The difficulty value of a pair or group element is the sum of the different parts of the element.

Tariff Sheets

At the end of the Tables of Difficulty is an example of the official Tariff Sheet on which the elements of each exercise to be performed during a competition are declared. Each exercise is drawn on a separate Tariff Sheet. The rules for completing a Tariff Sheet are explained in the Code of Points.

A drawing must be made of each pair group element in the order it is to be performed. Pair group elements precede individual elements that also must be drawn in the order to be performed. Drawings may be reproduced from the Tables of Difficulty.

The Tariff Sheet must be "**Computer Generated**". Original drawings (TOD, AGR) must be clearly presented and not open to a variety of interpretations. The layout of the Tariff Sheet of "Acro Companion" is an approved format.

Shorthand notation on Tariff Sheets may not be used.

The pages from which elements are created or selected, the number of the drawing and the value of the element and its parts must be recorded on the Tariff Sheet. The 3 second 'holds' must be declared.

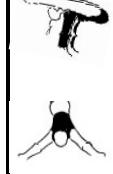
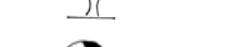
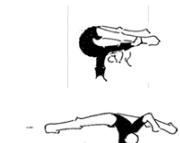
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General Rules
Start and End Points
Categories of Handstands & positions

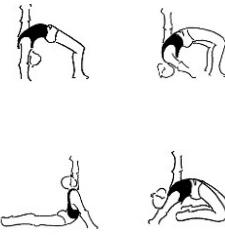
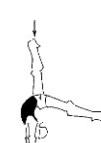
General Rules Pairs and Groups

- Elements that are performed with only minor stylistic variations from the element pictured in the Tables are not considered new elements. They may be performed using the same identification (ID) number (#), with the same value as the existing element.
No + values are given for stylistic variations (in most of the cases variations are easier to perform).
- The figures in the same box are considered as identical (with very few exceptions) as shown in the Tables of Difficulty.
- Salto's with a half twist(180°): the 180° twist can be performed at any moment in the salto.
⇒ the start directions determine if it is a front or back salto
- Value for side saltos = front saltos but considered as different saltos.
- When an element is in more than 1 place in the TOD with different value, the highest V can be used.
- Wide arm handstands receive extra value(see table bellow) however they are **not considered as a different element**.
- Mounts that start on the shoulders of the base can also be performed with the base in sit or split position and will be considered as a variant.
- **Plus and minus value for:**
 - Static holds (**only** if the position is not in a separate bubble)
 - Mounts into a Static hold (**only** if the position is not in a separate box or has already extra values)

-2	+1	+2	+2	+3	+3	+3
	 	   	     	   	  	 

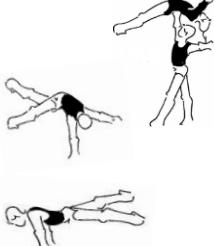
- All handstand, straight, flag, disloc and mexican, preformed with **straight legs together to the ankle** receive +1.

- Plus and minus values for MOTIONS of the base and Additional values in mounts
(only if the position/mount has not already a higher or extra values)

+1	+2	-5	-6	+2	TURNS of the TOP in Mounts
					PIKED POSITIONS OF THE TOP IN A MOUNT $180^\circ = +2$ $360^\circ = +4$ $720^\circ = +8$ (only if the $180^\circ/360^\circ/720^\circ$ turn is not already included in the mount)

General Rules Pairs and Groups Dynamic

- Plus and minus values for FINISH positions in dynamic elements (only if the position has not already extra values)

+2 Pairs	+2	+4 Trios	-2	-2
	Gainer salto's			

- All salto's performed in  position are considered the same as in  position.

They receive the same value and the same ID number.

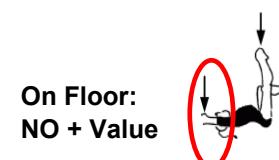
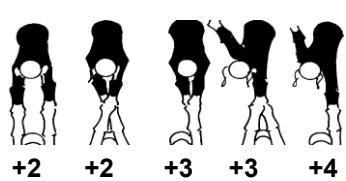
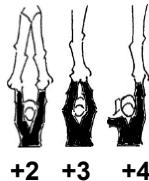
- Full in back out ($/360^\circ 0$) \neq Back in Full out \neq half in half out ($/180^\circ/180^\circ$).
- Additional value for twisting in salto's is given by the amount of twists in each salto ex WG: $/360^\circ/360^\circ$ Value 22+10+10 and $/720^\circ/720^\circ$ =22+18
- The extra values for the **middle** in WG and MG, performing a jump or a salto to the floor from the start positions in column/2 high on platform, are NOT considered as dismounts.(eg. pg 101)

- Additional Difficulty for **WOMEN's PAIR** and **WOMEN'S GROUP** Balance:

All **Handstands** performed on the following points of support will receive the additional difficulty as shown.

Balance:

Hand to hand and foot to hand:



- Additional Difficulty for **WOMEN's PAIR** Dynamic:

1. Saltos with **4/4** rotation or more, **caught in the hands** of the base, Top in vertical position, receive an additional value of **+4**
2. Saltos with **8/4** rotation or more, receive an additional value of **+4**

⇒ eg:



- Additional Difficulty for **Dynamic**:

ALL landings without support, **for Seniors only**, receive the following extra value:

4/4 : +2 6/4: +3 8/4 and more: + 4

Groups :

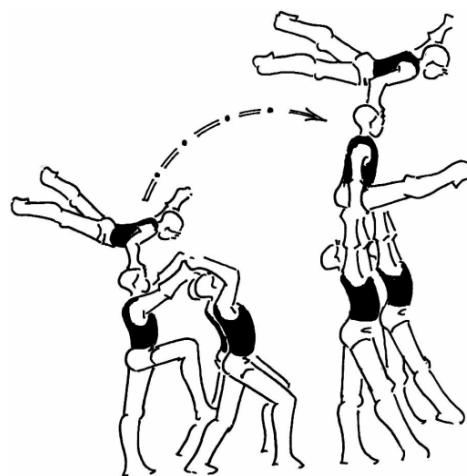
Additional difficulty for the middle in building the pyramid with the Top in a Static Hold

The difficulty of the middle holding the top during the construction of the pyramid is the sum of the values:

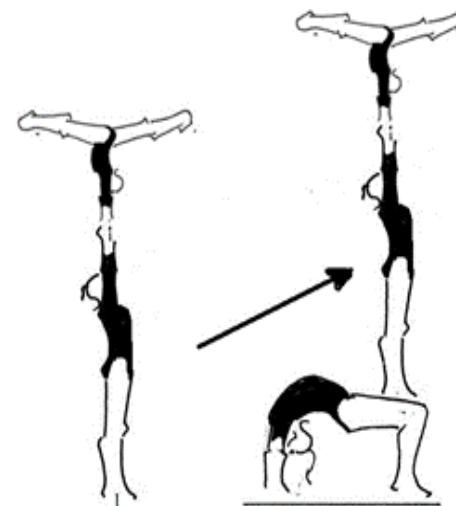
1. Value of the top position
2. Value of the middle with the top will be as follows:

- to go to a pyramid of group 1 = 2
- to go to a pyramid of group 2 = 4
- to go to a pyramid of group 3 = 6
- to go to a pyramid of group 4 = 8

Examples of how to calculate the value of mounts:



Top V = 7
motion (for group 4) = 8
Total = 15



Top V = 11 (9 +2)
motion (for group 3) = 6
Total = 17

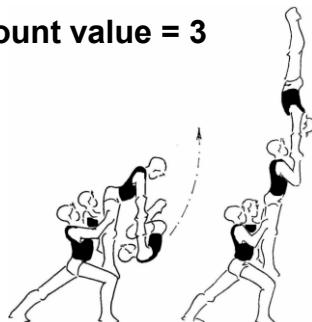
Groups: Extra Difficulty for a mount:

- to go to a pyramid of group 1 = 2
- to go to a pyramid of group 2 = 4
- to go to a pyramid of group 3 = 6
- to go to a pyramid of group 4 = 8

Value of the top mount look the Tables of Women's group mounts pg 53
Value of the top mount look the Tables of Men's group mounts pg 80

Example:

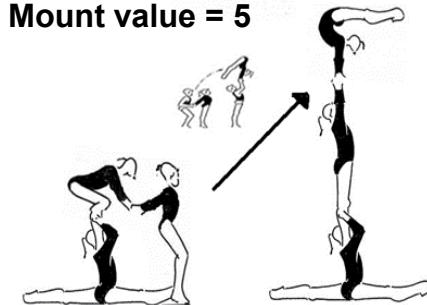
Mount value = 3



Mount value = 4



Mount value = 5



Extra difficulty for mount = 2 (base group.1) Extra difficulty for mount = 8(base group. 4) Extra difficulty for mount = 6 (base group 3)

Total value for mount = $2 + 3 = 5$

Total value for mount = $4 + 8 = 12$

Total value for mount = $5 + 6 = 11$

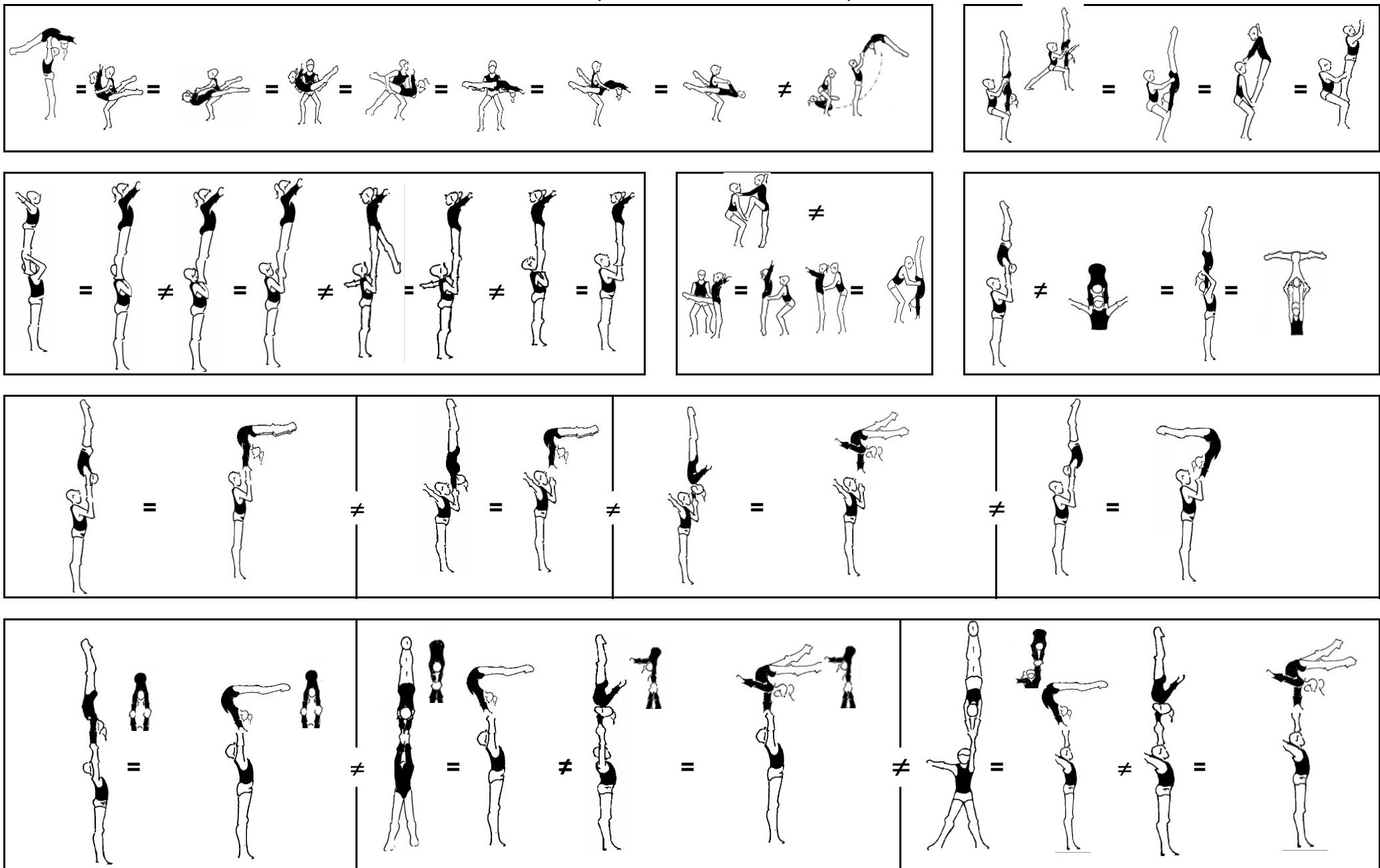
General Restrictions

-   **FORBIDDEN HANDSTAND POSITIONS.**
- A mexican can not be performed with the gluteal muscles or legs **resting** on the head.
This is considered as additional support. 
- Russian lever by the top   can only be performed with closed legs.
- A catch to wrap (i.e.legs astride the hips of the base) may only be performed with straight legs. **Forbidden for MEN.**
- Sitting in spread legs on the shoulder facing a partner is considered as a **forbidden** start or finish position in any exercise.(DJ -1.0) →
also in Choreography(CJP deduction 0.3) 
- Planche **cannot** be performed on one arm.
- Womens Pairs and Womens Groups **may not** work
 1. on the back of the neck (Except with an additional point of support eg: holding on a leg)
 2. or on top of the head (**Forbidden**).
- Flag can **NOT** be performed **two on one**.
- Straddle, crocodile and wide arm elements **cannot** be performed on bent arms of the base.

START POINTS AND CATCH POSITIONS

Examples of the most typical positions.

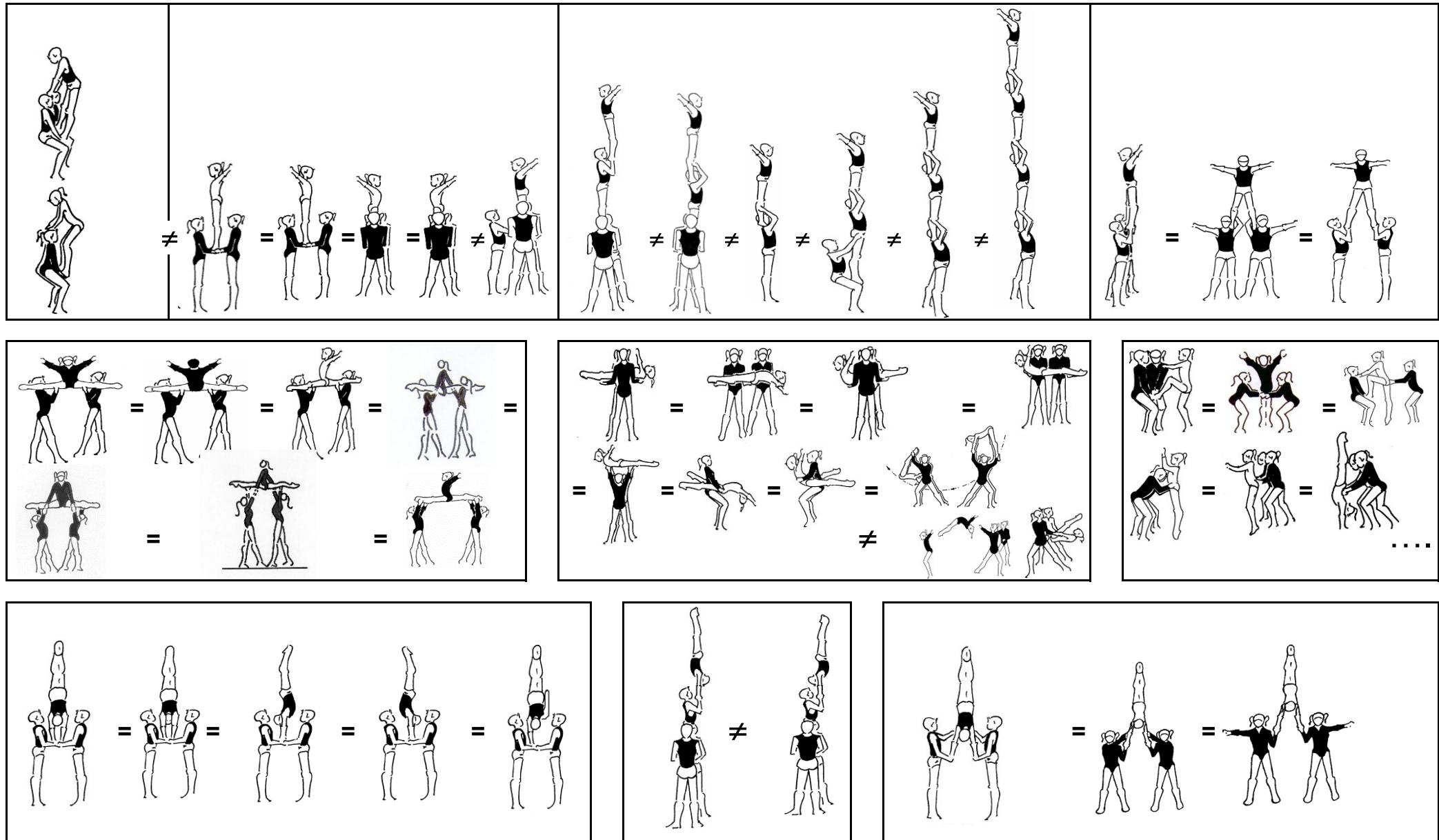
The same position = The different positions ≠



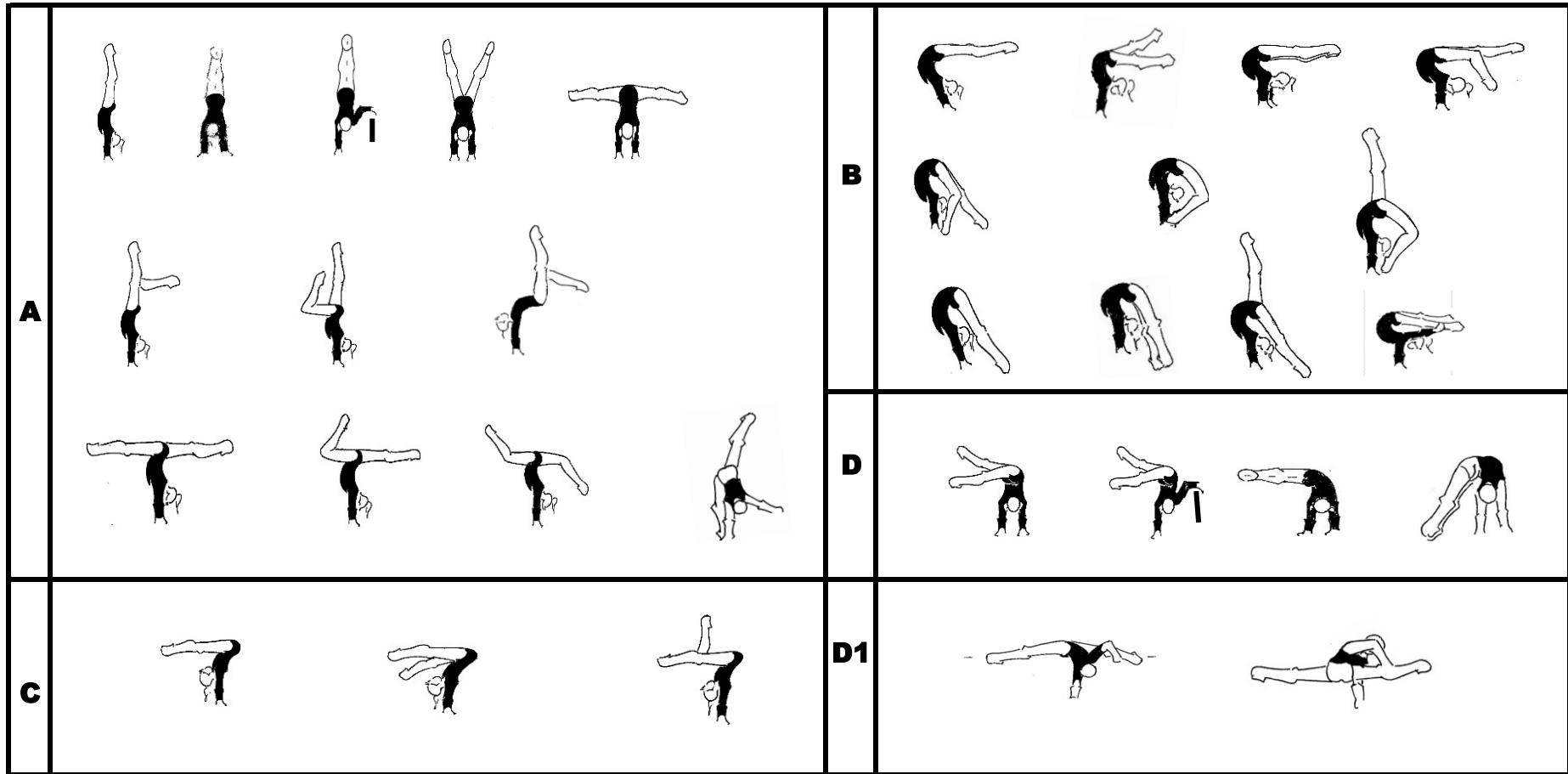
START POINTS AND CATCH POSITIONS

Examples of the most typical positions.

The same position = The different positions ≠



CATEGORIES OF HANDSTANDS



Handstands belonging to the same category are denoted by the letter that corresponds to the top letter of columns in the Tables of Difficulty-balance elements. Handstands belonging to the same category are considered as the same. The same system of categories must be applied to 1 arm handstands and 2 on 1 handstands.

CATEGORIES OF MISCELLANEOUS ELEMENTS

A		B		C		D			
E		F		G		H			
H		I		J		K		L	

CATEGORIES OF FOOTSTANDS

A		E	
B		F	
C		G	
D			

Elements belonging to the same box are considered as the same.

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TABLES OF DIFFICULTY
WOMEN'S PAIRS - MEN'S PAIRS - MIXED PAIRS
Balance Elements
Static Holds and Motions

Balance Elements

Pairs
Static Base

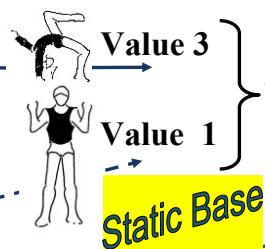
Nr	Position Base	Value
1		1
2		1
3		2
4		1
5		1

Static Top

Nr	Position Top	Value
1		1
2		3
3		
4		
5		

Example

Example 1

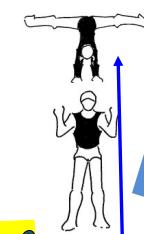


OR

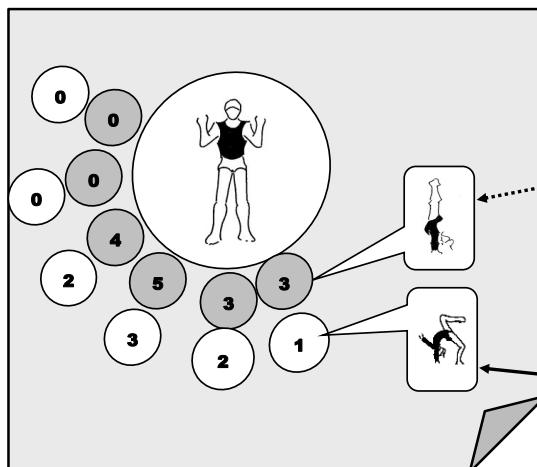
Value 3

Value 2
Value 1

Static Base



Static Top

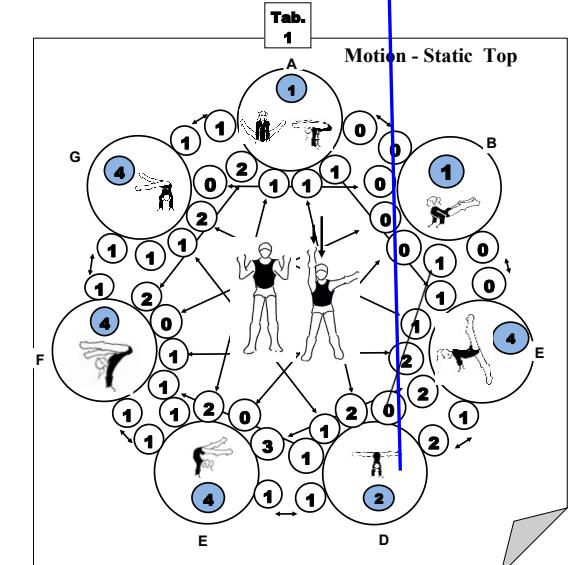


Additional difficulty for motion of the base when the top is in handstand, all foot to hand elements or miscellaneous elements of value 6 or higher.

The value for motion of the base is added to the work of the top.

Additional difficulty for motion of the base when the top is not in handstand, and all foot to hand elements value 5 or lower.

The value for motion of the base is added to the work of the top.



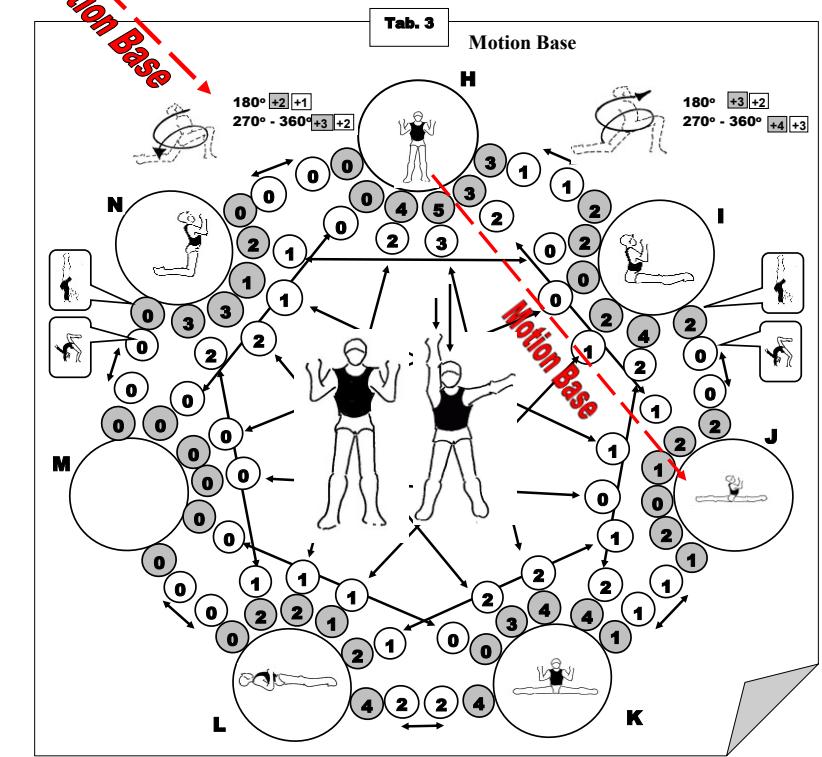
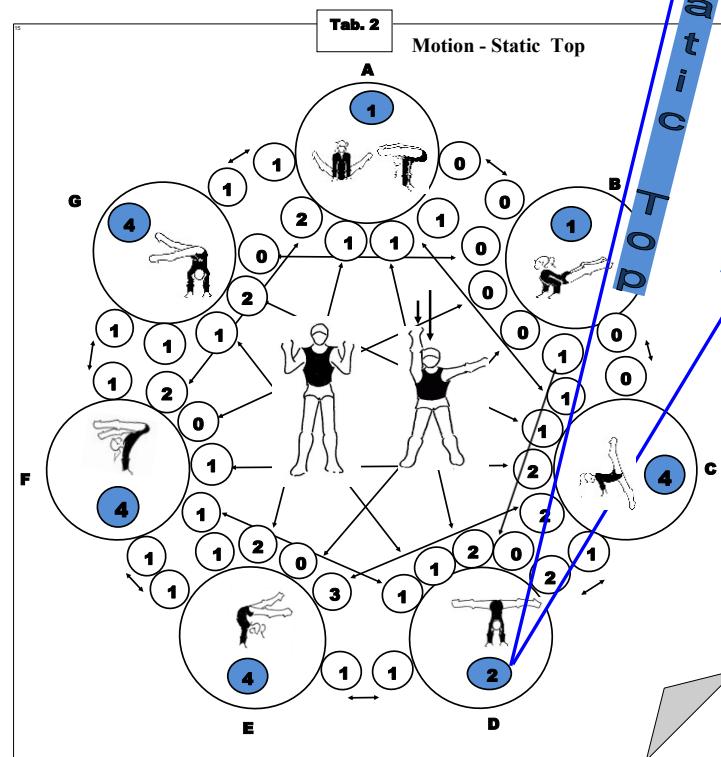
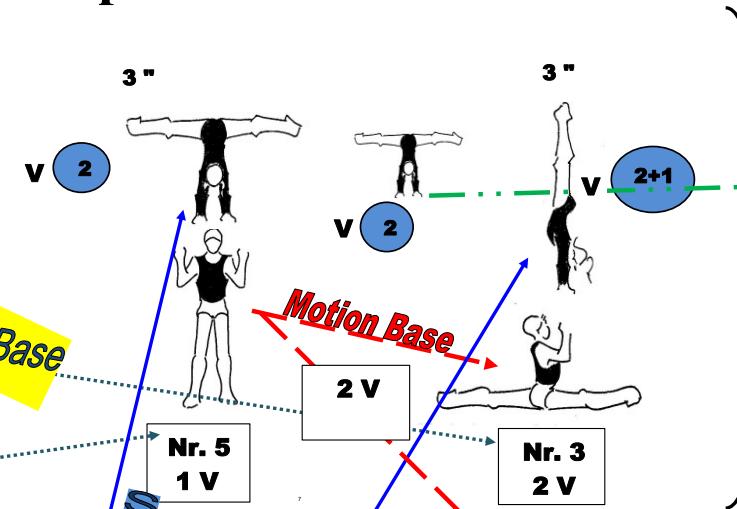
Pairs

Static Base

Nr	Position Base	Value
1		1
2		1
3		2
4		2
5		1

Balance Elements

Example 2



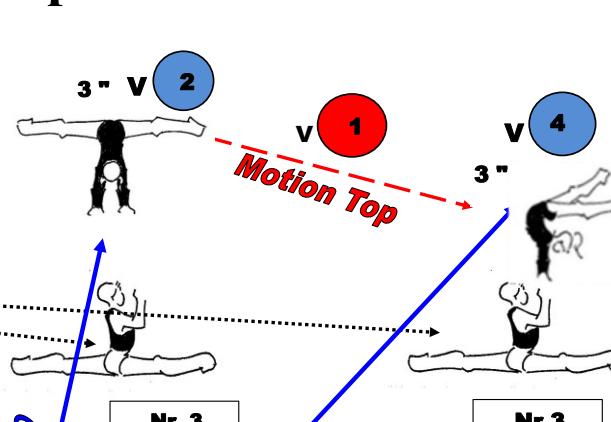
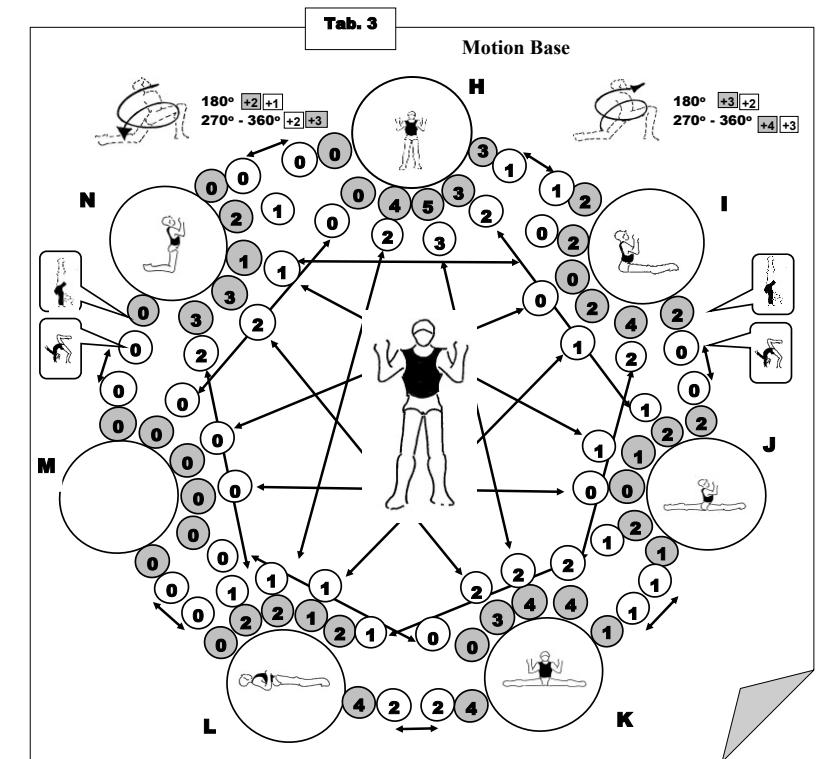
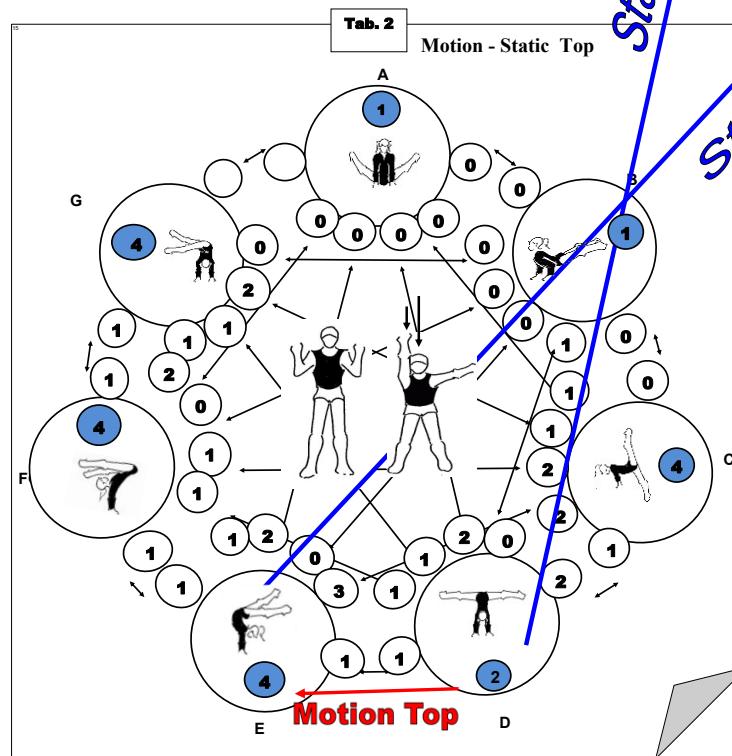
Pairs

Static Base

Nr	Position Base	Value
1		1
2		1
3		2
4		2
5		1

Balance Elements

Example 3

**Nr. 3 = 2 V (Static Base)****Tab. 2 = 2 V (Static Top)****Tab. 2 = 1 V (Motion Top)****Tab. 2 = 4 (Static Top)****Nr. 3 = 2 V (Static Base)****= 11 V**

Balance Elements

Pairs

Static Base

Nr	Position Base	Value
1		1
2		1
3		2
4		3
5		1
6		1
7		1
8		2
9		1

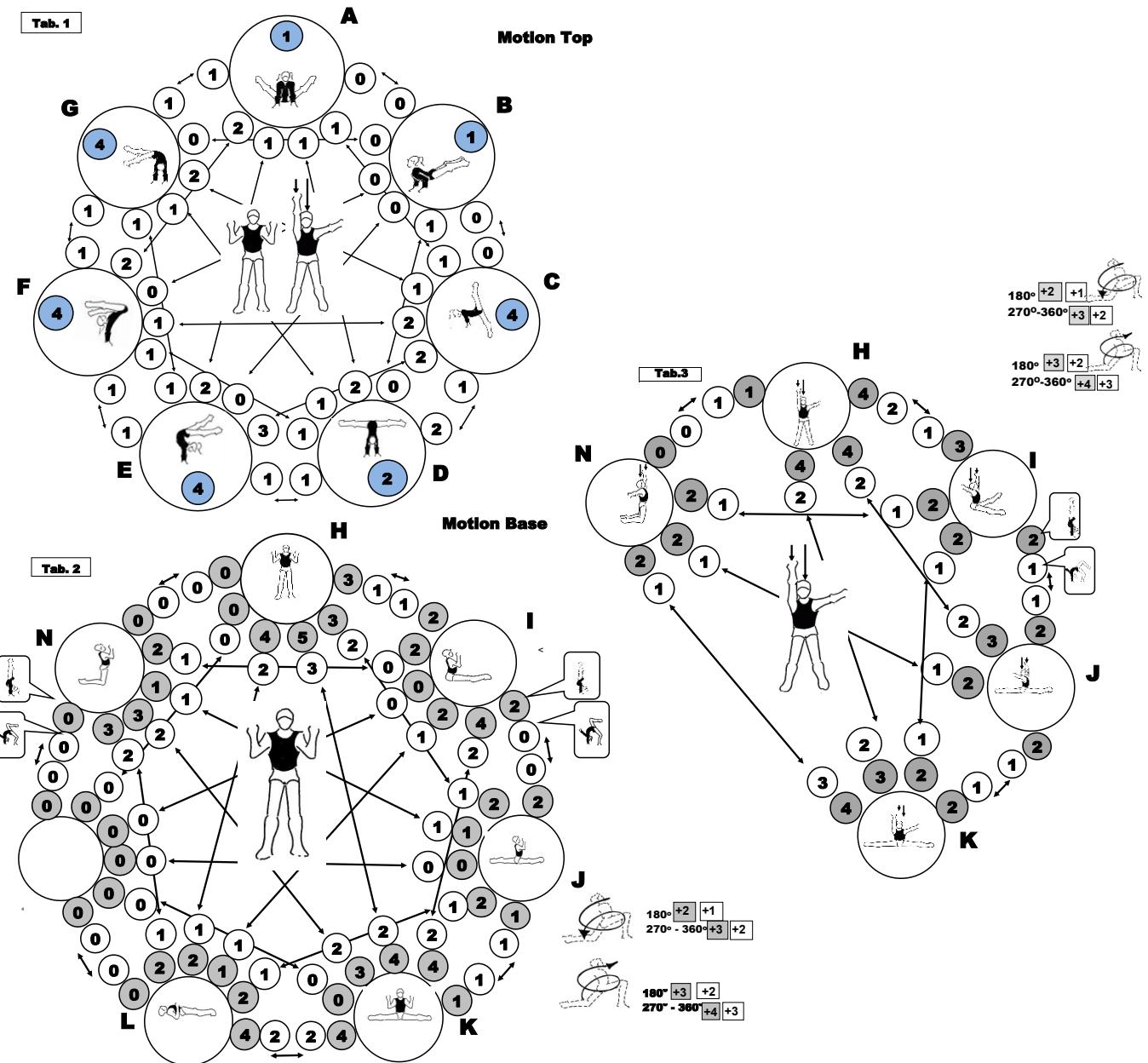
Static Top

		1			2
1		3	2		4

possible on bend arm

Nr	Position Base	Value	Nr	Position Base	Value
10		1	19		2
11		1	20		2
12		1	21		3
13		1	22		7
14		1	23		2
15		2	24		1
16		5	25		3
17		9	26		4
18		6	27		3
28					1

Tab. 1



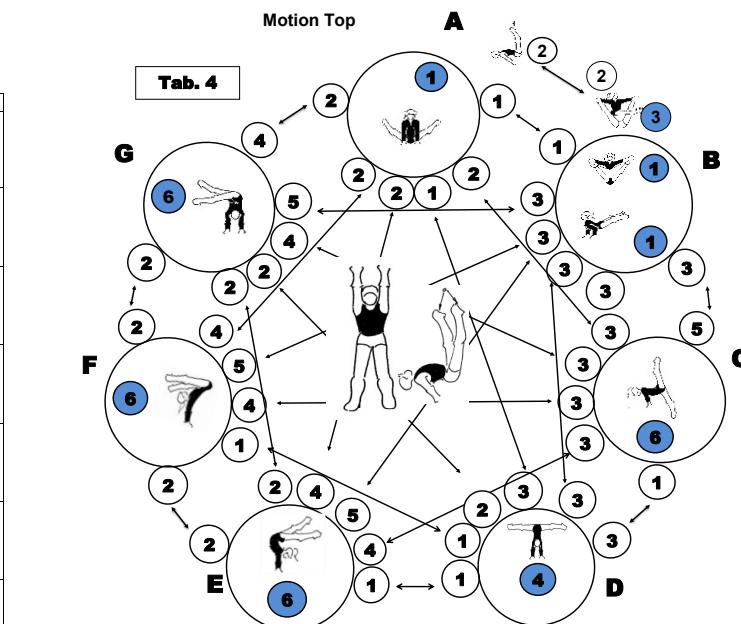
Balance Elements

Pairs

Static Base

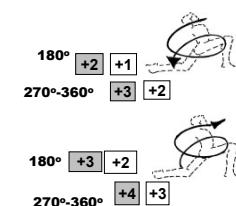
Nr	Position Base	Value
1		1
2		1
3		1
4		3
5		6
6		8
7		16
8		10
9		12

Motion Top

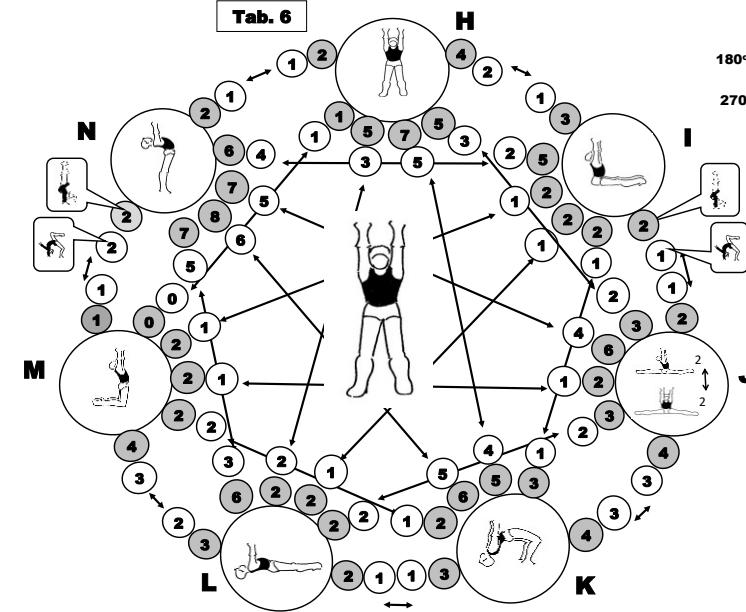
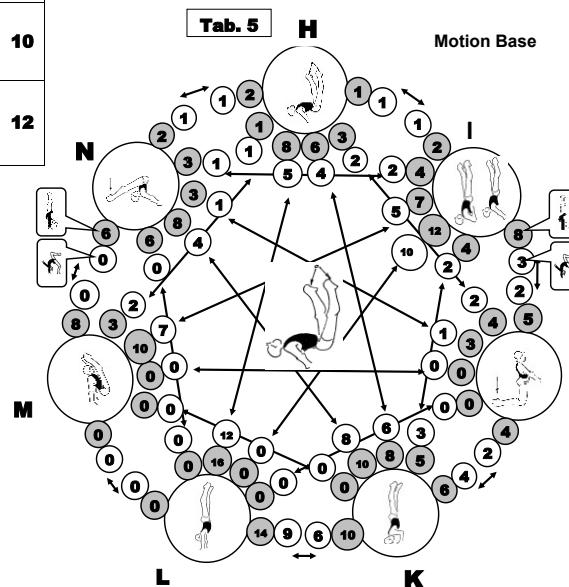


Static Base

Nr	Position Base	Value
10		1
11		2
12		2
13		3
14		2
15		1
16		2
17		3
18		4
19		1
20		5



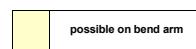
Motion Base



Balance Elements

Pairs

Static Base

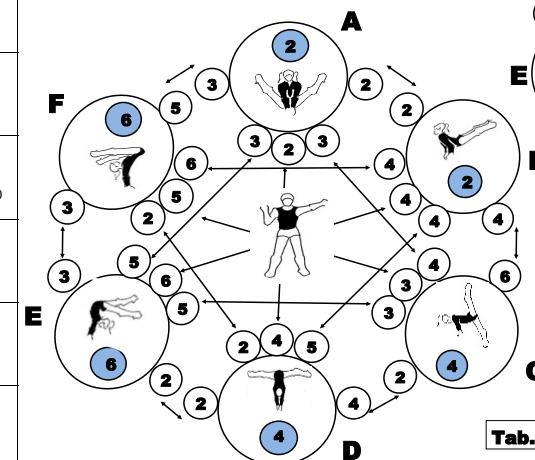


Nr	Position Base	Value
1		1
2		1
3		2
4		3
5		1
6		1
7		1
8		2
9		2

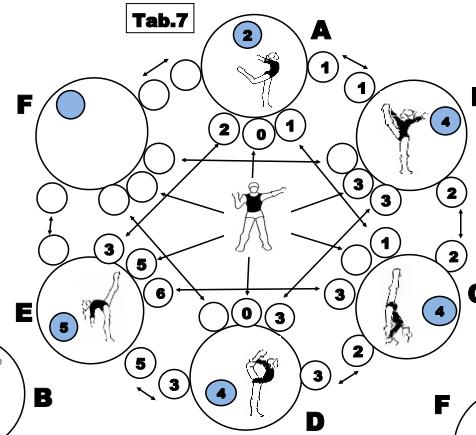
Static Top

1		2
2		3

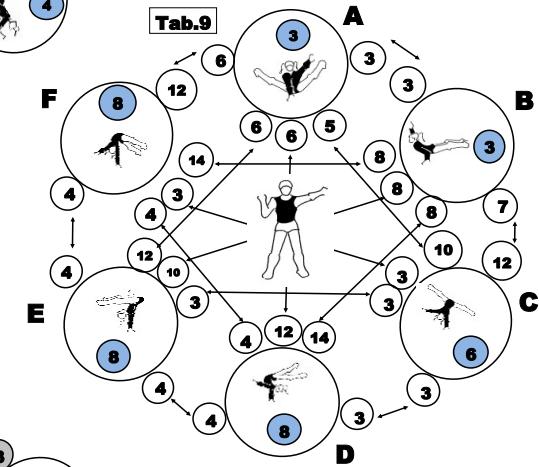
Tab. 8



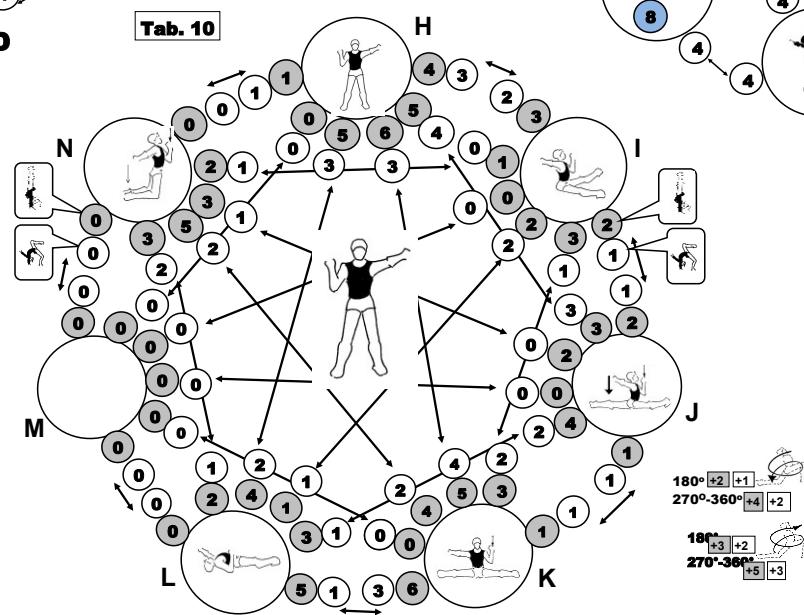
Tab. 7



Tab. 9



Tab. 10



180° +2 +1
270°-360° +4 +2

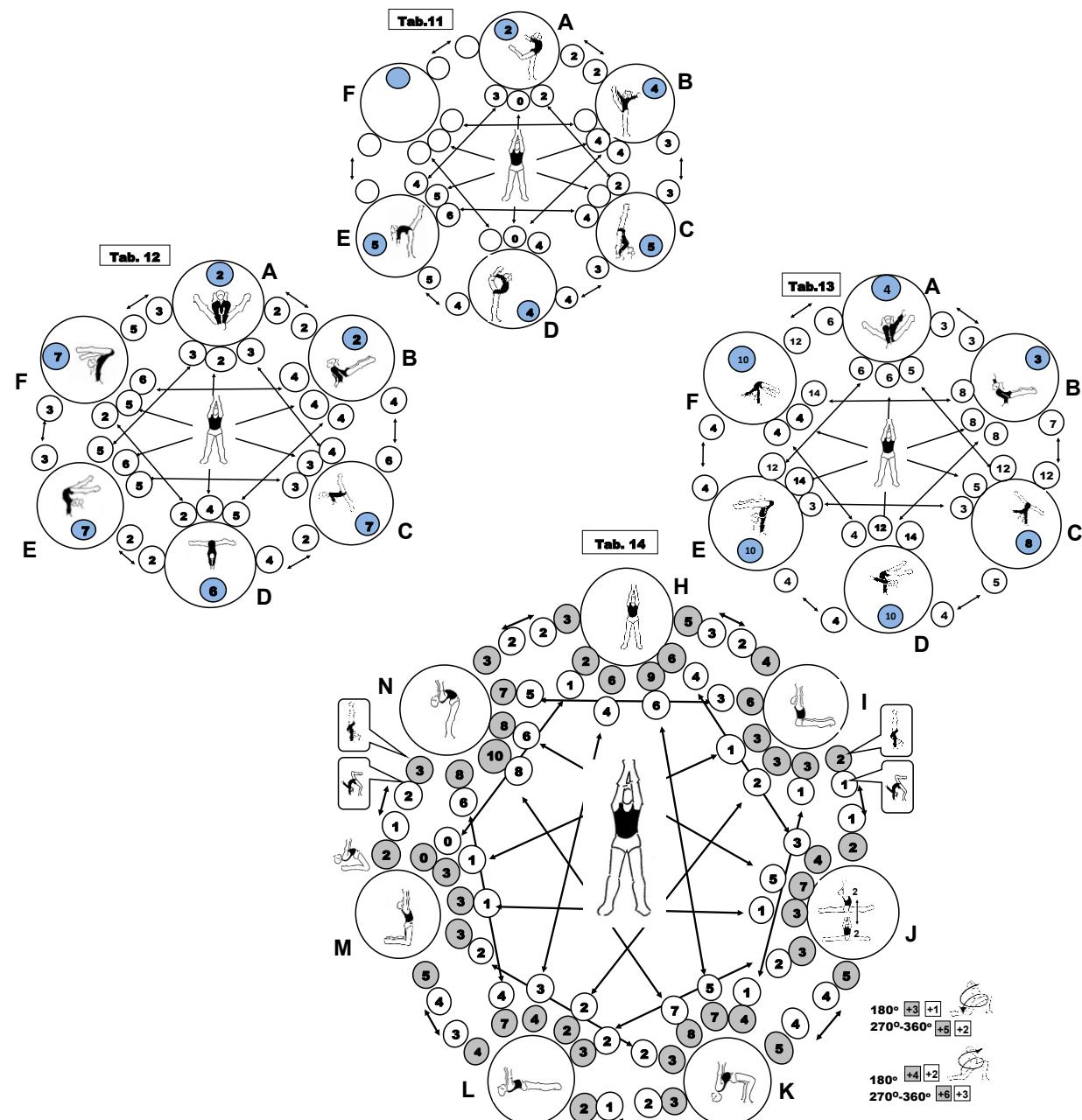
180° +3 +2
270°-360° +5 +3

Balance Elements

Pairs

Static Base

Nr	Position Base	Value
1		1
2		2
3		3
4		4
5		3
6		3
7		2
8		3
9		2

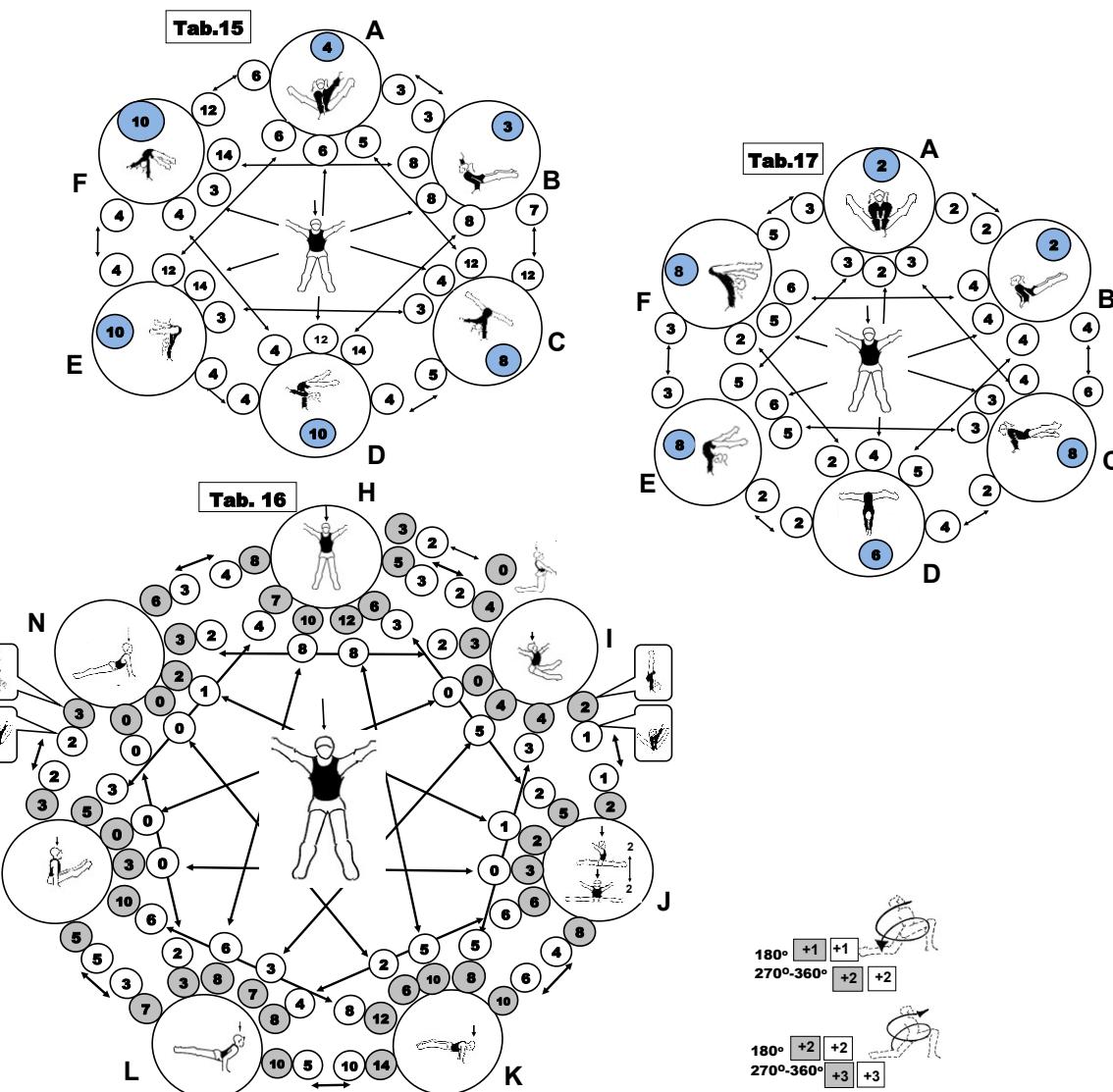


Balance Elements

Pairs

Static Base

Nr	Position Base	Value
1		1
2		1
3		4
4		2
5		3
6		1
7		4
8		8
9		1
10	 Without stop 	$360^\circ + 6$



Balance Elements

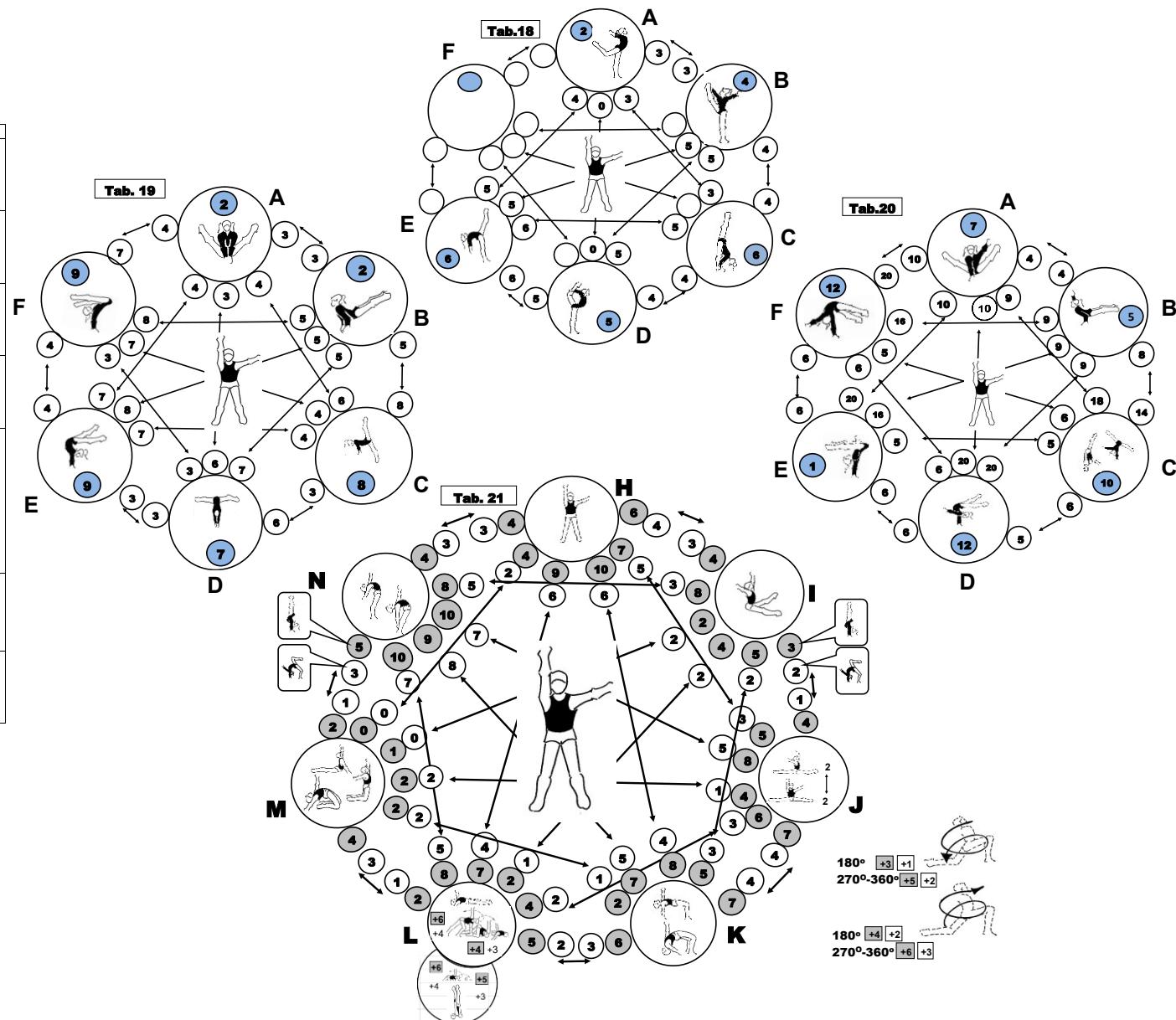
Pairs

Static Base

Nr	Position Base	Value
1		3
2		4
3		7
4		5
5		6
6		1
7		5
8		4
9		4
10		5
11		4
12		4
13		5
14		6
15		24

Static Top

Nr	Position Top	Value
1		3
2		4
3		6



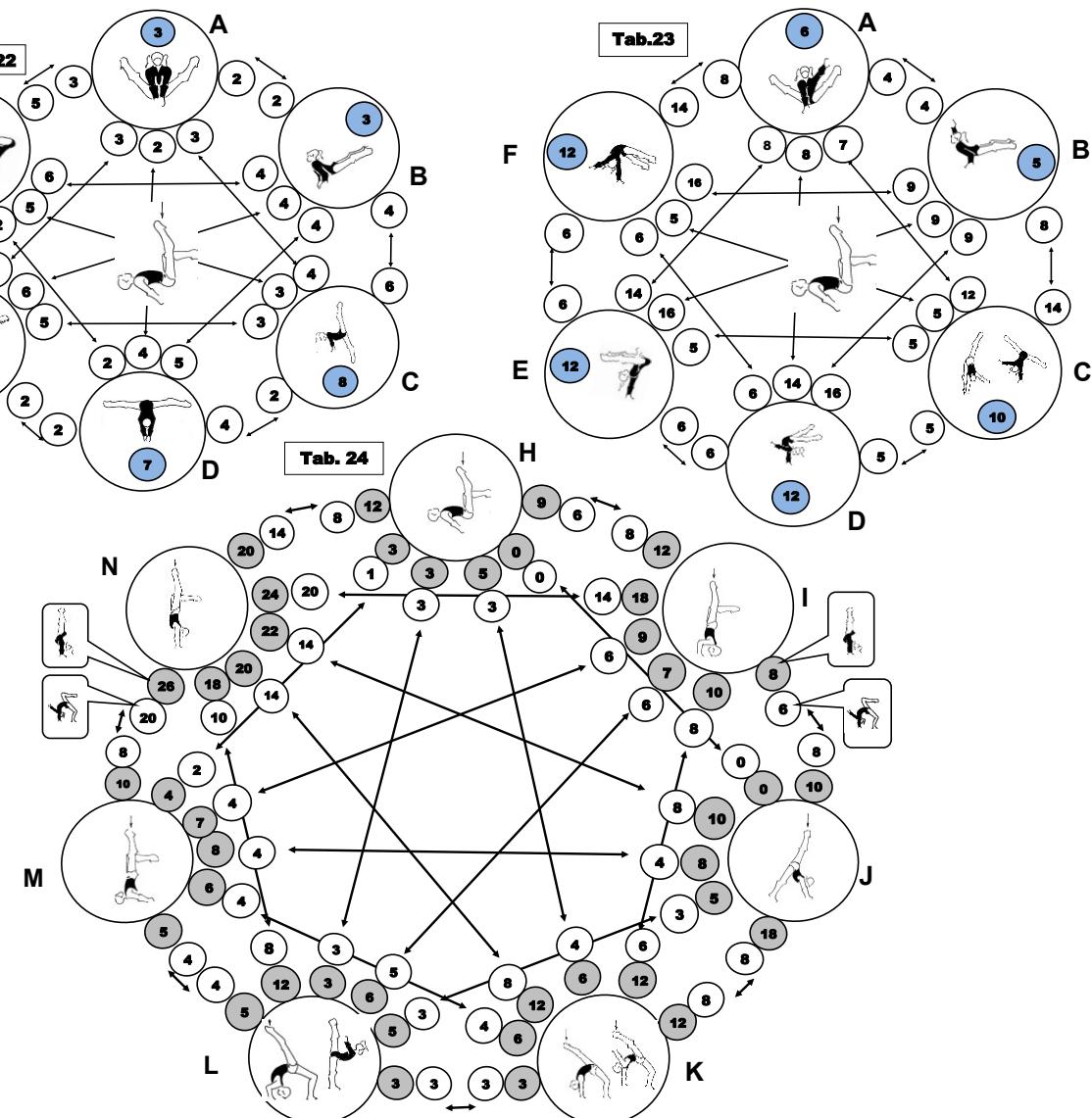
Balance Elements

Pairs

Static Base

Nr	Position Base	Value
1	+1	1
2	-1 +2	3
3	-1 -2	6
4		8
5		19
6	+4	7
7		15
8		11
9		4
10		14
11		6

Nr	Position Base	Value
12		7
13		10
14		8
15		12
16		9
17		14
18		16
19		14
20		16



Balance Elements

Pairs

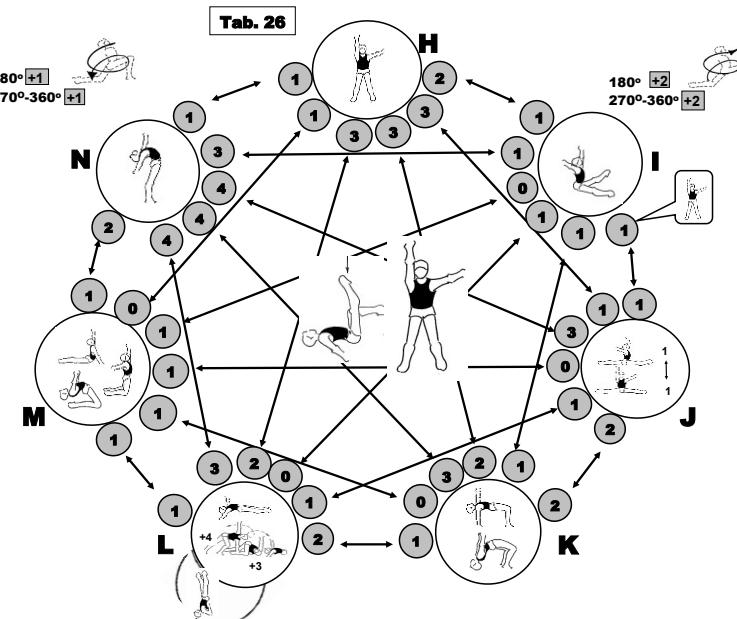
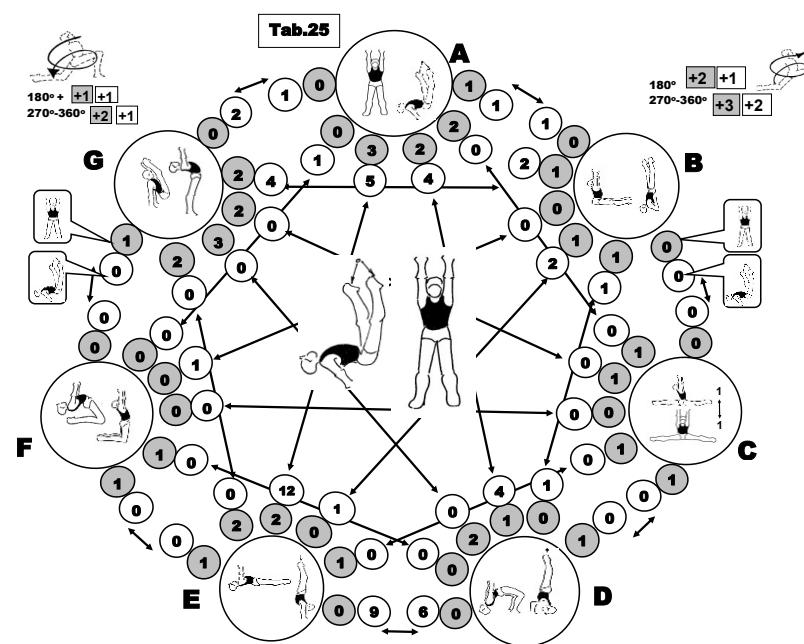
Nr	Position Base	Value
1		1
2		1
3		1
4		1
5		1
6		2
7		1
15		1
16		1
17		1
18		2
19		3
20		2
21		

Static Base

Nr	Position Base	Value
8		1
9		2
10		1
11		1
12		2
13		1
14		3
22		1
23		1
24		17
25		

Static Top

Nr	Position Top	Value
1		1
2		2
3		1
4		1
5		3
6		2
7		1
8		1
9		2
10		1
11		1
12		3
13		1
		2
		3

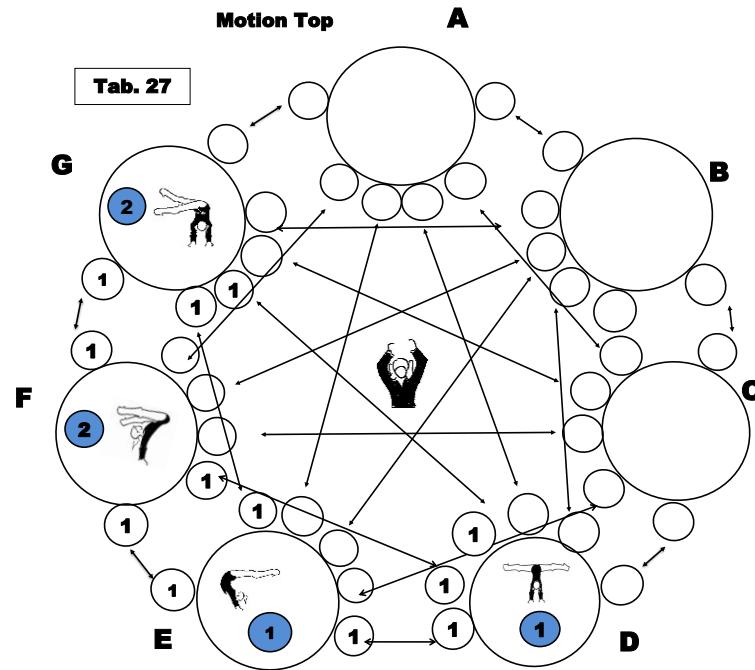


Balance Elements

Pairs

Static Base

Nr	Position Base	Value
1		1
2		1
3		2
4		1

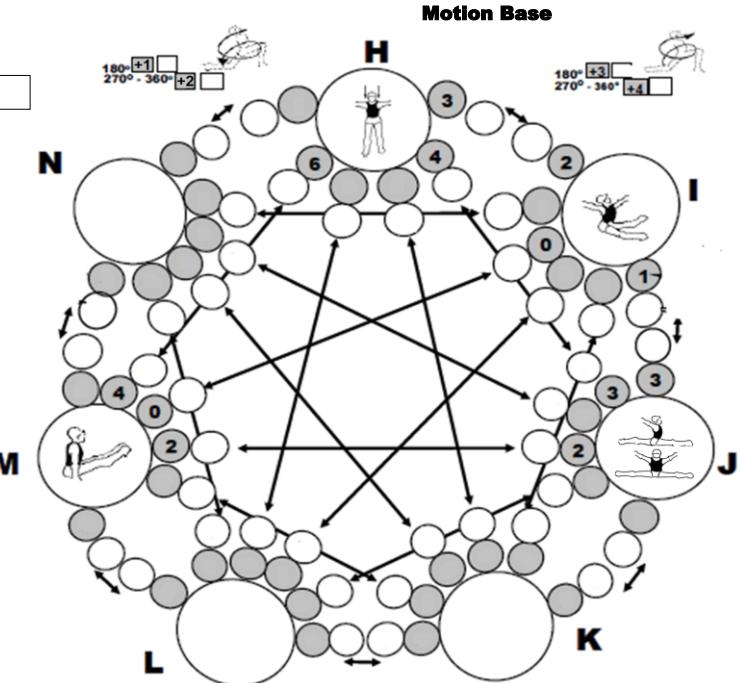


Nr	Position Base	Value
5		1
6		2
7		8

Nr	Position Base	Value
8		1
9		1
10		2

Nr	Position Base	Value
12		1
13		2
14		1
15		2

Nr	Position Base	Value
16		1
17		1
18		2
19		2
20		5



Static Top

Nr	Position Top	Value
1		1
2		1
3		2

FÉDÉRATION INTERNATIONALE
DE GYMNASTIQUE



TABLES OF DIFFICULTY
WOMEN'S PAIRS - MEN'S PAIRS - MIXED PAIRS
Balance Elements
Mounts

Balance Elements

Pairs

Mounts (V static hold included)

		Pairs										Mounts (V static hold included)																																	
		A		B		C		D		E		A					B					C					D					E													
Start	A		B		C		D		E		A					B					C					D					E														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40					
A																																													
A																																													
B																																													
C																																													
D																																													
E																																													
F																																													

Balance Elements

Pairs

Mounts (V static hold included)

	A	B	C	D	E	A	B	C	D	E																															
	Start																																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
A		5	8	11	9	12	15	9	12	15	9	15				10	14	20	19	26	14	17	24	23	30	14	17	24	23	30	14	24	30	13	15	19					
		8	11	13	12	15	18	12	15	18	12	18				13	18	25	24	33	17	20	29	28	37	17	20	29	28	37	17	29	37	16	16	24					
B		4	7	10	8	11	14	8	11	14	8	14				9	13	19	18	25	13	16	23	22	29	13	16	23	22	29	13	23	29	12	14	18					
		6	10	14	10	14	18	10	14	18	9	14				11	16	23	22	31	15	19	27	26	35	15	19	27	26	35	15	27	35	14	17	22					
E		7	11	15	11	15	19	11	15	19	11	19				12	17	24	23	32	16	20	28	27	36	16	20	28	27	36	16	28	36	15	18	23					
		13	17	21	17	21	25	17	21	25	17	25				20	25	35	31	41	24	28	39	35	45	24	28	39	35	45	24	39	45	29	30	32					

Balance Elements

Pairs

Mounts (V static hold included)

	A			B			C			D			E			A			B			C			D			E												
	A			B			C			D			E			A			B			C			D			E												
Start																																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
	4	7	10	8	11	14	8	11	14	8	11	14	8	11	14	8	12	17	16	23	12	15	21	20	27	12	15	21	20	27	12	21	27	11	13	18				
	4	7	10	8	11	14	8	11	14	8	11	14	8	11	14	8	12	18	17	24	12	15	22	21	28	12	15	22	21	28	12	22	28	11	13	17				
	9	13	18	13	17	22	13	17	22	13	17	22	13	17	22	16	21	28	27	36	20	24	35	31	41	20	24	35	31	41	20	35	41	22	27	30				
	5	8	13	9	13	17	9	13	17	9	13	17	9	13	17	10	14	20	19	26	14	17	24	23	30	14	17	24	23	30	14	24	30	14	16	20				

Balance Elements

Pairs

Mounts (V static hold included)

	A	B	C	D	E	A	B	C	D	E																															
Start																																									
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
	7	11	15	11	15	19	11	15	19	11	19					13	18	25	24	33	17	21	32	28	38	17	21	32	28	38	17		32		38	19	24		27		
	9	13	18	13	17	22	13	17	22	13	22					16	21	28	27	36	20	24	35	31	41	20	24	35	31	41		35		41	22	27		30			
	11	16	22	15	20	26	15	20	26	15	26					18	23	30	29	38	22	26	37	33	43	22	26	37	33	43	22		37		43	24	29		32		
	8	12	16	12	16	20	12	16	20	12	20					14	19	26	25	34	18	22	33	29	39	18	22	33	29	39	18		33		39	20	25		28		
	9	13	18	13	17	22	13	17	22	13	22					16	21	28	27	36	20	24	35	31	41	20	24	35	31	41		35		41	22	27		30			
	7	11	15	11	15	19	11	15	19	11	19					12	17	24	23	32	16	20	28	27	36	16	20	28	27	36	16		28		36	15	18		23		
	6	14	17	10	14	18	10	14	18	10	18					11	16	23	22	31	15	19	27	26	35	15	19	27	26	35	15		26		35	14	17		22		

Balance Elements

Pairs

Mounts (V static hold included)

	A		B		C		D		E		A		B		C		D		E		A		B		C		D					
Start																																
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
2	6	10	14	10	14	18	10	14	18	10	18					11	16	23	22	31	15	19	30	26	36	15	19	30	26	36	15	
3	Front or Back															36	17	22														
A	6	10	14	10	14	18	10	14	18	10	18					11	16	23	22	31	15	19	30	26	36	15	19	30	26	36	15	
B	7	11	15	11	15	19	11	15	19	11	19					13	18	25	24	33	17	21	32	28	38	17	21	32	28	38	17	
C	7	11	15	11	15	19	11	15	19	11	19					38	19	24														
D	7	11	15	11	15	19	11	15	19	11	19					27	36	32	28	38	17	21	32	28	38	17	32	38	19	24	27	
E	5/4 back															13	18	25	24	33	17	21	32	28	38	17	32	38	19	24	27	
F	Diamidov															30	41	31	41	31	41	31	41	31	41	31	41	31	41	31	41	
	360°															32	38	19	24	27	32	38	19	24	27	32	38	19	24	27	32	
	OR															30	32	38	19	24	27	32	38	19	24	27	32	38	19	24	27	32

Balance Elements

Pairs

Mounts (V static hold included)

	Balance Elements										Mounts (V static hold included)									
	Pairs			Mounts							Pairs			Mounts						
	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
Start	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
B	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
C	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
D	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
F	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
G	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
H	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E

Balance Elements

Pairs

	A				B				C				D				E				F				
Start	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
A	4	5		8	5	5		7	9	19	9	13	23	10	18	28	10	17	27	10	16	26	13	26	36
	4	5			5	5		7	9	19	9	13	23	10	18	28	10	17	27	10	16	26	13	26	36
B																									
C																	15	19							
D	4	5			5	5		7	9	19	9	13	23	10	18	28	10	17	27	10	16	26	13	26	36
E	4	5			5	5		6	11	21	6	16	26	10	21	31	10	20	30	7	10	20	16	29	39
F	4	5			5	5		7	9	19	9	13	23	10	18	28	10	17	27	10	16	26	13	26	36
G	4	5			5	8		8	15	25	9	16	26	12	22	32	10	20	30	8	14	24	20	33	43
H	4	8			5	8		10	17	27	10	18	28	12	22	32	12	22	32	13	26	36	22	35	45
I	5	10																							

FÉDÉRATION INTERNATIONALE
DE GYMNASTIQUE



TABLES OF DIFFICULTY
Dynamic Elements
WOMEN'S PAIR - MEN'S PAIR - MIXED PAIR

Dynamic Elements

Pairs

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
4		1		2		3		4		5		6		7		8
5																
6																
7																
8																
9																
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																
21																
22																
23																

This Table is working from left to right:

Vertical column = first element

Horizontal row = second element

Dynamic Elements

Pairs

Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	
Start	1																0/4	0	1	3	2	4	
1 / 4	2	4	1	1	1	3										4 / 4	2	14	17	17	22	2	
	3	4	1	1	1	3										4 / 4	3	16	19	19	24	3	
	4	4	1	1	1	3	20	24	28	24	28	34				4 / 4	4	18	21	21	26	4	
1	5	10	7	4	8	8	30	36	40	44						4 / 4	14	34				8	
	6	12	8	5	9	10	30	36	40	44						4 / 4	16	44				10	
	7															4 / 4	16					10	
	8															4 / 4	19					12	
2	9	16	10	7	11	12	36	42	46	50						4 / 4	24					16	
	10		15	14												4 / 4	36						
	11		17	16												4 / 4	44						
	12		17	16												4 / 4							
	13		20	19												4 / 4							
3	14		25	23												4 / 4							
+1																4 / 4							
(8/4) +3																4 / 4							

Base turns 180° + 2

top 180°

Base turns 180° + 2

GAINER

0/4 - 4/4 - 2

forbidden

Twist 180 360 540 720 900 1080 1260 1440

	A	B	C	D	E	F	G	H	
1	0/4	1	2	4	6	9	12	15	18
2	1/4	1	2	4	6	8	10	12	14
3	2/4	-2	7	5	12	10	18	16	24
4	3/4	1	3	4	6	8	10	12	14
5	4/4	4	8	12	16	20	24	28	32
6	5/4	3	4	6	8	11	14	17	20
7	6/4	0	12	8	16	12	24	20	32
8	7/4	3	5	7	9	12	15	18	22
9	8/4	8	12	16	20	24	28	32	36
10	9/4	4	6	8	11	14	18	22	28
11	10/4								
12	11/4								
13	12/4	12	16	20	24				

**2/4
6/4
10/4
14/4**

**3/4
7/4
11/4**

**8/4
4/4
0/4**

Dynamic Elements

Pairs

top 180°

Front Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	
1																	0/4	0	1	3	2	4	0	
2 / 4	2	5	11	14	9	15	19									4 / 4	3	18	20	20	24	2		
3	2	5	11	14	9	15	19									6 / 4	4	20	22	22	26	3		
4	2	5	11	14	9	15	19									7 / 4	7	6	22	24	24	30	4	
5 / 4	5	9	7	4	8	10		10	26	29	33	30	36	42		18 / 4	16	20	18	22		16	38	10
6 / 4	6	10	8	5	9	12		10	26	29	33	30	36	42		20 / 4	18	22				18	48	12
7 / 4	7															22 / 4						18		12
8 / 4	8															32 / 4						22		14
9 / 4	9	12	10	7	11	14		12	30	33	37	34	40	46		30 / 4	28	32				27		16
+1	10		18	13	21			26								38 / 4								
9 / 4	11		20	15	23			30								48 / 4								
12 / 4	12		20	15	23											12 / 4								
13 / 4	13			24	19	27																		
14 / 4	14			29	24	32																		

Base turns 180° + 2

Base turns 180° + 2 GAINER

	A	B	C	D	E	F	G	H	
1	Twist 0/4	180 1/4	360 2/4	540 3/4	720 4/4	900 5/4	1080 6/4	1260 7/4	1440 8/4
2	1/4	1	2	4	6	9	12	15	18
3	2/4	2	5	7	10	13	16	20	24
4	3/4	1	3	5	7	9	12	15	18
5	4/4	4	10	14	18	22	26	30	34
6	5/4	4	6	8	10	12	15	18	22
7	6/4	8	12	16	20	24	28	32	36
8	7/4	6	8	10	12	15	18	21	25
9	8/4	4	12	16	20	24	28	32	36
10	9/4	4	7	10	13	16	19	23	29
11	10/4	8	12	16	20				
12	11/4								
13	12/4	10	20	24	32				

**2/4
6/4
10/4
14/4**

**1/4
5/4
9/4**

**3/4
7/4
11/4**

**8/4
4/4
0/4**

Dynamic Elements

Pairs top 180°

Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W		
Start	1					2						3	2				4	2	3	5	4	6	9		
1 / 4	2	3	2			1	4	7	6	9		1	4	7	6	9	1	4	28	32	28	34	18	40	
3	3	2				1	4	7	6	9		1	4	7	6	9	1	4	26	30	34	30	36	20	42
4	4					1	4	7	6	9		1	4	7	6	9	1	4	28	32	36	32	38	22	44
13	5	7	22	26	26	30	7					7	22	26	26	30	7	9	6	15	12		50		
5 / 4	6	8				8	24	28	28	32	8	8	24	28	28	32	8	11	8	17	14		60		
7	7																								
8	8																								
9	9																								
14	10	18				10	30	34	34	38	10	10	30	34	34	38	10	18	13	10	19	16			
9 / 4	11	20				11						28													
12	12	20				12						38													
13	13	23				13						11													
15	14	28				14						48													
	+1	+1	+2	+3																					
	16	17	18	19																					

Base turns 180° + 2

	A	B	C	D	E	F	G	H
Twist	180	360	540	720	900	1080	1260	1440
1 / 4	2	4	6	9	12	15	18	22
2 / 4	1	2	4	6	8	10	12	14
3 / 4	2	4	6	9	12	15	18	22
4 / 4	1	3	5	7	9	11	13	15
5 / 4	-4	8	4	16	12	24	20	32
6 / 4	2	4	6	8	10	13	16	20
7 / 4	4	8	10	14	16	18	20	26
8 / 4	3	5	7	9	11	14	17	21
9 / 4	-6	16	10	36				
10 / 4	6	12	18	24				
11 / 4								
12 / 4								
13 / 4								

Base turns 180° + 2

8/4
4/4
0/4

3/4
7/4
11/4

1/4
5/4
9/4

2/4
6/4
10/4
14/4

Dynamic Elements

Pairs

Front Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	
Start	1																1	2	3	5	4	6		9	
1 / 4	2	1				2	6	9	9	12		3	4	2	4	7	4 / 4	1	20	24	28	20	26	16	32
20	3	1				1	6	9	9	12		1 / 4	4	2	4	7	4 / 4	6	26	28	30	32	34	18	34
21	4	1				1	8	10	12	14		1 / 4	4	2	4	7	4 / 4	8	28	30	32	32	34	20	36
22	5	8	10	11	12	9	20	24	24	30	9	9 / 4	12	8	16	17	9 / 4	10	28	40					32
23	6	7	8	9		11	22	26	26	32	11	6 / 4	14	10	18	19	6 / 4	11	28	50					36
+1	7 / 4	8 / 4	9 / 4	10		13						11 / 4					11 / 4	13	28	32	20	21			
24	10	11	12	13	14	18	32					10 / 4					10 / 4	32							
+1	9 / 4	10 / 4	11 / 4	12	13	22	42					10 / 4					10 / 4	42							
25	11 / 4	12 / 4	13 / 4	14 / 4	15	26	14 / 4					10 / 4					10 / 4	15							
26	12 / 4	13 / 4	14 / 4	15 / 4	16	27	15 / 4					10 / 4					10 / 4	16							
27	13 / 4	14 / 4	15 / 4	16 / 4	17	28	16 / 4					10 / 4					10 / 4	17							
28	14 / 4	15 / 4	16 / 4	17 / 4	18							10 / 4					10 / 4								

Base turns 180° + 2

top 180°

Base turns 180° + 2

GAINER

**8/4
4/4
0/4**

**3/4
7/4
11/4**

**1/4
5/4
9/4**

**2/4
6/4
10/4
14/4**

Twist 180 360 540 720 900 1080 1260 1440

	A	B	C	D	E	F	G	H	
1	Twist 0/4	180 2	360 4	540 6	720 9	900 12	1080 15	1260 18	1440 22
2	Twist 1/4	180 1	360 2	540 4	720 6	900 8	1080 11	1260 13	1440 17
3	Twist 2/4	180 4	360 4	540 8	720 8	900 13	1080 13	1260 18	1440 18
4	Twist 3/4	180 1	360 3	540 5	720 7	900 9	1080 12	1260 14	1440 18
5	Twist 4/4	180 4	360 8	540 12	720 16	900 20	1080 24	1260 29	1440 34
6	Twist 5/4	180 2	360 4	540 6	720 8	900 10	1080 13	1260 16	1440 20
7	Twist 6/4	180 4	360 8	540 10	720 14	900 16	1080 20	1260 22	1440 26
8	Twist 7/4	180 3	360 5	540 7	720 10	900 13	1080 17	1260 20	1440 23
9	Twist 8/4	180 9	360 18	540 27	720 36				
10	Twist 9/4	180 8	360 16	540 24	720 32				
11	Twist 10/4	180 8	360 16	540 24	720 32				
12	Twist 11/4								

Dynamic Elements

Pairs

Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Start	1																0/4	0	2	4	3	5	
	2	3	1	1	1	3	10	16	22	14	22	28	3	4	2		4	2	12	15	14	19	2
	3	3	1	1	1	3	10	16	22	14	22	28	3	5	3		4	3	14	17	16	21	3
	4	3	1	1	1	3	10	16	22	14	22	28	3	6	4		4	4	16	19	18	23	4
29	5	12	6	2	7	10	14	30	34	38	34		14	17	16		17	15	36				9
	6	14	7	3	8	12	14	30	34	38	34		14	19	18		19	17	46				11
	7																	17					11
	8																	20					13
30	9	16	9	5	10	14	18	34	40	44	42		18	27	26		27	25					17
	10																	36					
	11																	46					
	12																						
	13																						
	14																						
31																							
32																							
	33																						
		+ 2																					
		34a																					
			34b																				

Base turns 180° + 2

top 180°

GAINER

Twist 180 360 540 720 900 1080 1260 1440

	A	B	C	D	E	F	G	H	
1	0/4	1	2	4	6	9	12	15	18
2	1/4	1	2	4	6	8	10	12	14
3	2/4	-2	7	5	12	10	18	16	24
4	3/4	1	3	4	6	8	10	12	14
5	4/4	3	4	6	8	11	14	17	20
6	5/4	3	4	6	8	11	14	17	20
7	6/4	-2	12	8	16	12	24	20	32
8	7/4	3	5	7	9	12	15	18	22
9	8/4	4	8	12	16	20	24	28	32
10	9/4	4	6	8	11	14	18	22	28
11	10/4								
12	11/4								
13	12/4	8	14	20	26				

**2/4
6/4
10/4
14/4**

**1/4
5/4
9/4**

**3/4
7/4
11/4**

**8/4
4/4
0/4**

Dynamic Elements

Pairs

top 180°

Front Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Start	1					2	5	9	12	8	13	17	7	3			0/4	0	2	4	3	5	0
	2	2	1	1	1	3	2	7	9	12	9	13	17	8	4		4 / 4	2	14	17	17	22	2
	3	2	1	1	1	3	2	7	9	12	9	13	17	10	5		3 / 4	3	16	19	19	24	3
	4	2	1	1	1	3	2	7	9	12	9	13	17				4 / 4	4	18	21	21	26	4
35	5	5	8	4	8	6	10	20	23	27	24	30	36	20	18		0/4	17	40			11	
	6	7	9	5	9	8	10	20	23	27	24	30	36	22	20		4 / 4	19	50			13	
	7																3 / 4	19				13	
	8																4 / 4	23				15	
36	9	10	11	7	11	12	12	24	27	31	28	34	40	32	30		3 / 4	28				17	
	10						28										4 / 4	40					
	11						32										5 / 4	50					
	12																6 / 4						
	13																7 / 4						
	14																8 / 4						
37																	9 / 4						
38																	10 / 4						
																	11 / 4						
																	12 / 4						
39																							
40																							
41				(6/4 + 3)																			
42																							

Twist 180°

	A	B	C	D	E	F	G	H	
1	Twist 180°	360	540	720	900	1080	1260	1440	
2	0/4	1	2	4	6	9	12	15	18
3	1/4	1	2	4	6	8	10	12	14
4	2/4	2	5	7	10	13	16	20	24
5	3/4	1	3	5	7	9	12	15	18
6	4/4	4	10	14	18	22	26	30	34
7	5/4	4	6	8	10	12	15	18	22
8	6/4	8	12	16	20	24	28	32	36
9	7/4	6	8	10	12	15	18	21	25
10	8/4	4	12	16	20	24	28	32	36
11	9/4	4	7	10	13	16	19	23	29
12	10/4	8	12	16	20				
13	11/4								
	12/4	10	20	24	32				

GAINER

Base turns 180° + 2

2/4
6/4
10/4
14/4

3/4
7/4
11/4

8/4
4/4
0/4

Dynamic Elements

Pairs

Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V			
Start	1 / 4	1																0 / 4	2	0		0	2		
	2	2	1	3	5	5	8					2 / 4	3	2	2	3	4	3 / 4	4	8	5		4	7	
	3	3	1	3	5	5	8						4	3	2	3	4		4 / 4	10	7		5	9	
	4	4	1	3	5	5	8						6	4	2	3	4			9			6	11	
43	5 / 4	5	5	14	17	16	21	5				6 / 4	12	7	7	10	12	7 / 4	22	20				22	
	6	6	6	16	19	18	23	6					14	9	9	12	14		8 / 4	24	22				24
44	7	7																	22						
	8	8																	25						
	9	9	8	18	21	20	25	8					16	15	11	14	16		30						
45	9 / 4	10	10									10 / 4		18	14			11 / 4							
	11	11	20										22	18					12 / 4						
	12	12																							
	13	13						15																	
	14	14											32	26											
46	13 / 4	15	15																38						
	16	16	34																						
			44																						

top 180°

3/4 7/4 11/4

2/4 6/4 10/4 14/4

8/4 4/4 0/4

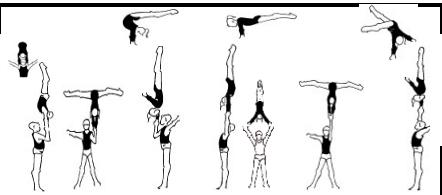
1/4 5/4 9/4

Twist

	A	B	C	D	E	F	G	H	
1	Twist	180	360	540	720	900	1080	1260	1440
2	0 / 4	1	2	3	4	5	6	8	10
3	1 / 4	0	2	4	6	8	10	14	18
4	2 / 4	1	2	3	4	6	8	10	12
5	3 / 4	1	6	10	14	18	22	26	30
6	4 / 4	2	8	10	12	15	18	21	24
7	5 / 4	2	8	10	12	16	20	24	28
8	6 / 4	3	5	7	9	11	14	17	20
9	7 / 4	3	8	12	16	20	24	30	34
10	8 / 4	3	10	13	16	20	22	26	32
11	9 / 4	6	12	18	24				
12	10 / 4								
13	11 / 4								
14	12 / 4								

Dynamic Elements

Pairs



Front Salto

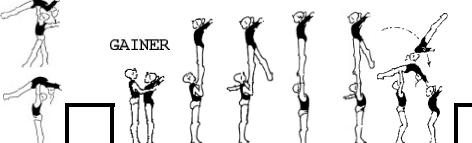
Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V							
Start	1																0/4	2	0	0	0	2							
1 / 4	2		4	6	9	8	11	14				2 / 4	4	3		4	3 / 4	3	8	11	11	15		0/4	2	0	0	0	2
47	3		4	6	9	8	11	14				6 / 4	5	4		5	7 / 4	4	10	13	13	17		4 / 4	8	6	3	7	10
48	4		6	8	9	8	11	14				10 / 4	7	5		6	12	15	15	19		12 / 4	10	8	4	9	12		
	5		16	20	24	22	26	32				11 / 4	14	12		16	16	40				12 / 4	26	22					
	6		16	20	24	22	26	32				12 / 4	16	14		18	18	50				12 / 4	28	24					
	7											13 / 4																	
	8											14 / 4																	
	9		20	24	28	26	32	38				15 / 4	20	18		22	27												
	10											16 / 4																	
	11											17 / 4																	
	12											18 / 4																	
	13											19 / 4																	
	14											20 / 4																	

top 180°



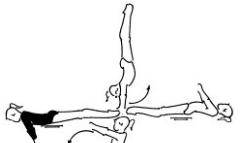
GAINER



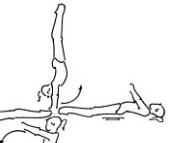
Twist

	A	B	C	D	E	F	G	H	
1	0/4	180	360	540	720	900	1080	1260	1440
2	1/4	0	4	7	10	13	16	19	23
3	2/4	1	2	3	4	6	8	10	12
4	3/4	2	4	6	8	12	16	20	24
5	4/4	2	8	10	12	15	19	22	26
6	5/4	2	5	8	11	14	18	19	23
7	6/4	3	5	7	9	12	15	18	21
8	7/4	3	8	12	16	20	24	28	32
9	8/4	3	11	14	17	21	25	29	35
10	9/4								
11	10/4								
12	11/4								
13	12/4								

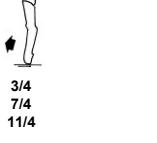
**1/4
5/4
9/4**



**2/4
6/4
10/4
14/4**



**3/4
7/4
11/4**



Dynamic Elements

Pairs




Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	
Start	1																	0/4	1	0			
	2	4	5	7	5	10	14	3	1									4	5	3	1	5	
	3	4	5	7	5	10	14	4	1									/4	6	4	2	6	
	4	4	5	7	5	10	14	5	1									4	8	6	3	8	
49	5	5	14	17	21	16	21	27	10	6								14	18	12	20	20	
	6	6	16	19	23	18	23	29	12	8								15	20	14	22		
	7	7																15					
	8	8																					
	9	9	18	21	25	20	25	31	14	10								18					
50	10	10																					
	11	11																					
	12	12																					
	13	13																					
	14	14																					

Twist 180° 360° 540° 720° 900° 1080° 1260° 1440°

	A	B	C	D	E	F	G	H	
1	0/4	1	2	3	4	5	6	8	10
2	1/4	0	4	7	10	13	16	19	23
3	2/4	1	2	3	4	6	8	10	12
4	3/4	2	4	6	8	12	16	20	24
5	4/4	2	4	6	8	11	14	17	20
6	5/4	2	5	8	11	14	18	22	26
7	6/4	3	5	7	9	11	14	17	20
8	7/4	3	8	12	16	20	24	28	32
9	8/4	3	6	9	12	16	18	22	28
10	9/4								
11	10/4								
12	11/4								
13	12/4								

1/4
5/4
9/4

8/4
4/4
0/4

2/4
6/4
10/4
14/4

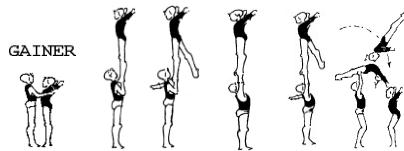
3/4
7/4
11/4

Dynamic Elements

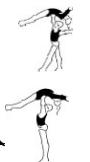
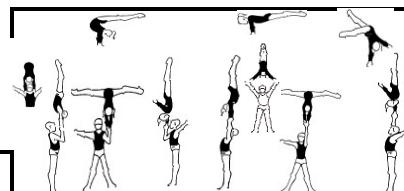
top 180°

Pairs

Front Salto



Finish Position



Start
51

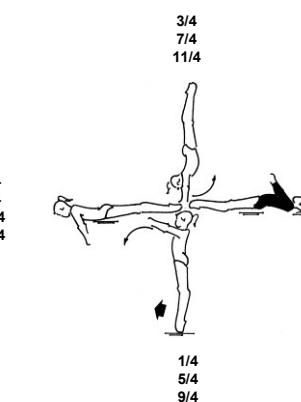
52

53

54

		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	1																	0/4	1	0		2	
1 / 4	2		0	3	5	5	7											4 / 4	6	4		6	
51	3		0	3	5	5	7											7 / 4	7	5		7	
	4		0	3	5	5	7											9 / 4	9	7		9	
52	5		4	13	16	15	20	6										12 / 4	24	20		22	
	6		5	15	18	17	22	7										14 / 4	26	22		24	
53	7																	16 / 4	26	22		24	
	8																	10 / 4	30	26		28	
54	9		7	17	20	19	24	9										12 / 4	35	31		33	
	10		20															14 / 4					
53	11		22															16 / 4					
	12		22															18 / 4					
54	13		26															20 / 4					
	14		31															22 / 4					
54	15		38															24 / 4					
	16		48															26 / 4					

	A	B	C	D	E	F	G	H	
	Twist	180	360	540	720	900	1080	1260	1440
1	0/4	1	2	3	4	5	6	8	10
2	1/4	1	3	5	7	10	13	16	19
3	2/4	1	2	3	4	6	8	10	12
4	3/4	2	4	6	9	12	15	19	23
5	4/4	2	8	10	12	15	18	21	24
6	5/4	2	5	7	9	13	17	21	25
7	6/4	3	5	7	9	12	15	18	21
8	7/4	4	10	14	18	22	24	30	36
9	8/4	3	11	14	17	21	25	29	35
10	9/4	4	10	14	16				
11	10/4	6	14	22	30				
12	11/4								
13	12/4								



8/4
4/4
0/4

Dynamic Elements

Pairs



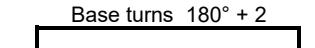
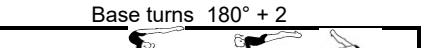
Back Salto



Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V		
Start	1					2						3					0/4	5	6	8	12	15	18	
	1 / 4	2				2 / 4	1	6	8	9	12	3 / 4	5	4	2	4	5	4 / 4	22	26	30	26	32	38
	3					2 / 4	1	6	8	9	12	3 / 4	6	5	3	5	6	4 / 4	24	28	32	28	34	40
	4					2 / 4	1	6	8	9	12	3 / 4	7	6	4	6	7	26						
55	5	9	8			6 / 4	9	20				7 / 4												
	6	10	9			6 / 4	10	22				7 / 4												
	7					6 / 4						7 / 4												
	8					6 / 4						7 / 4												
	9	13	11			6 / 4	12	28				7 / 4												
56	10					10 / 4						11 / 4												
	11					10 / 4						11 / 4												
	12					10 / 4						11 / 4												
	13					10 / 4						11 / 4												
	14					10 / 4						11 / 4												

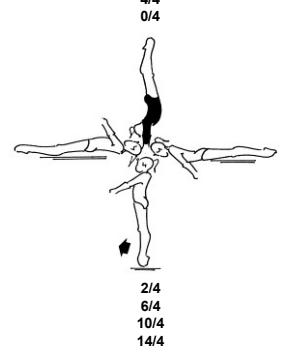
Base turns 180° + 2

Twist

	A	B	C	D	E	F	G	H
1	180	360	540	720	900	1080	1260	1440
2	0/4	2	4	6	9	12	15	18
3	1/4	1	2	4	6	8	10	12
4	2/4	2	4	6	9	12	15	18
5	3/4	1	3	5	7	9	11	13
6	4/4	-4	8	4	16	12	24	20
7	5/4	2	4	6	8	10	13	16
8	6/4	5	7	9	11	13	16	19
9	7/4							
10	8/4							
11	9/4							
12	10/4							
13	11/4							
14	12/4							

Diagram of a dynamic element:



Labels for the diagram:

- 8/4
- 4/4
- 0/4
- 3/4
- 7/4
- 11/4
- 1/4
- 5/4
- 9/4
- 2/4
- 6/4
- 10/4
- 14/4

Dynamic Elements

Pairs

Front Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	
Start	1					2	1										0/4	5	6	8	12	15	18
	1 /4	2	1			2 /4	1	7	9	10	14					4 /	10	14	18	14	20	26	
	3	2	1			3 /4	1	7	9	10	14					4 /4	12	16	20	20	22	28	
	4	2	1		3	1	7	9	10	14						6 /4	14	18	22	22	24	30	
57	5	5	7		8	8	20	22	22	28	8	12	10	7	12	15	30						
	6 /4	6	10	9	10	6 /4	10	22	26	26	30	10	14	12	9	14	17	40					
58	7																						
	8																						
	9	14	12		14	12	28	30	30	38	12	16	14	11	16	19							
	9 /4	10	19	17		10 /4	26					33	30	26	29	33							
	11	23	21			11 /4	36					37	38	36	39	37	12 /4						
	12					12 /4																	
	13					13 /4																	
	14					14 /4																	
13 /4	15											15 /4	48										

Base turns 180° + 2

top 180°

Base turns 180° + 2

Twist 180 360 540 720 900 1080 1260 1440

	A	B	C	D	E	F	G	H
1	0/4	2	4	6	9	12	15	18
2	1/4	1	2	4	6	8	11	13
3	2/4	4	4	8	8	13	13	18
4	3/4	1	3	5	7	9	12	14
5	4/4	4	8	12	16	20	24	29
6	5/4	2	4	6	8	10	13	16
7	6/4	5	7	9	12	15	19	22
8	7/4	3	5	7	10	13	17	20
9	8/4	9	18	27	36			
10	9/4	8	16	24	32			
11	10/4	8	16	24	32			
12	11/4							
13	12/4							

**8/4
4/4
0/4**

**3/4
7/4
11/4**

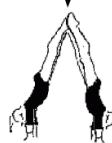
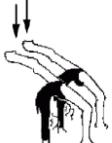
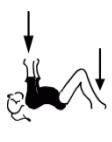
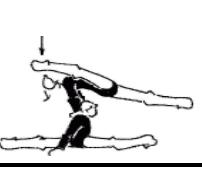
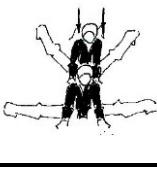
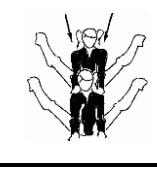
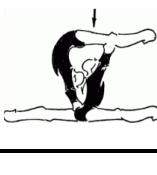
**1/4
5/4
9/4**

**2/4
6/4
10/4
14/4**

FÉDÉRATION INTERNATIONALE
DE GYMNASTIQUE



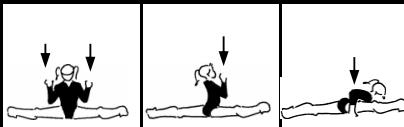
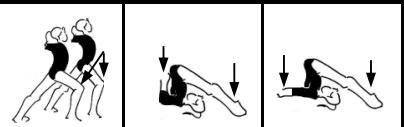
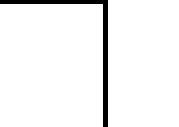
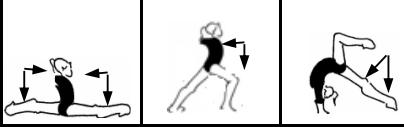
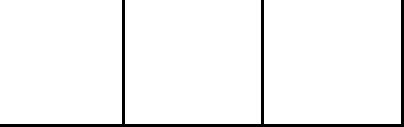
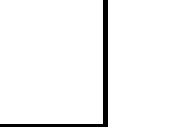
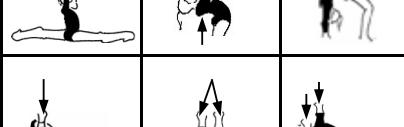
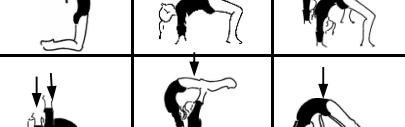
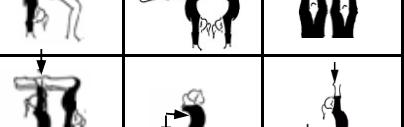
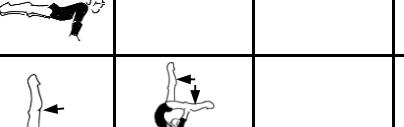
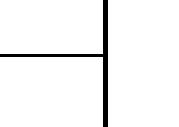
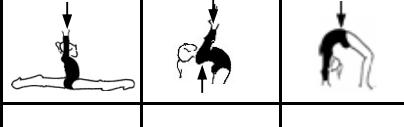
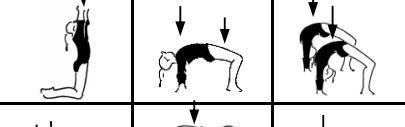
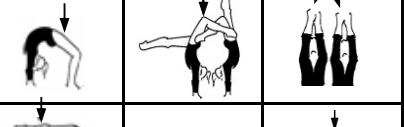
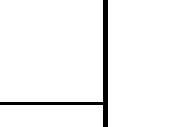
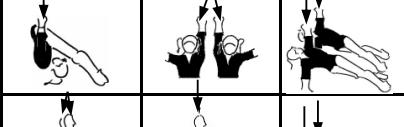
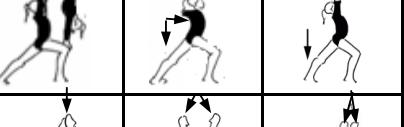
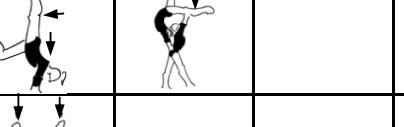
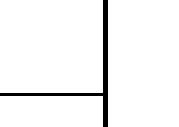
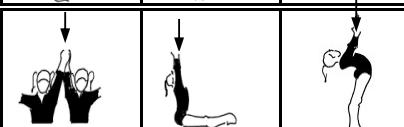
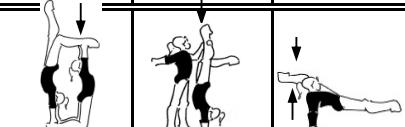
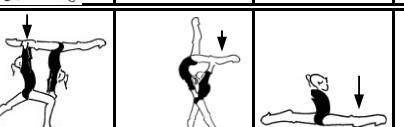
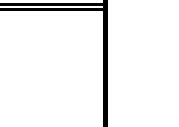
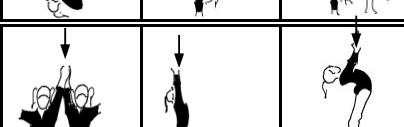
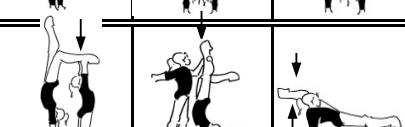
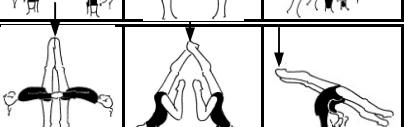
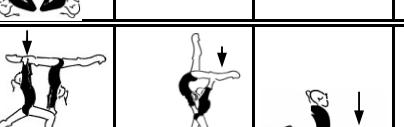
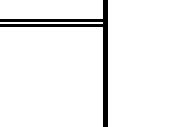
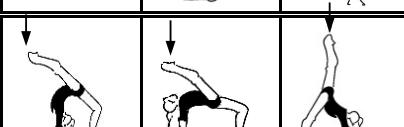
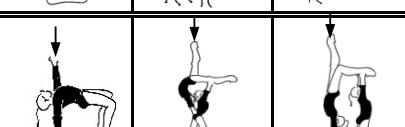
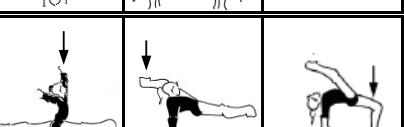
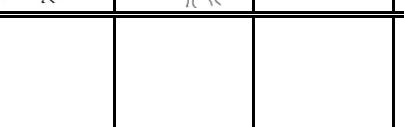
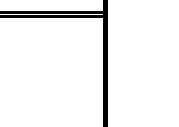
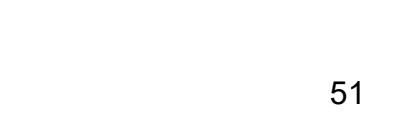
**TABLES OF DIFFICULTY
WOMEN'S GROUP
BALANCE ELEMENTS
STATIC-MOTION-MOUNTS**

Cat 1	Two bases & others						
Cat 2	Two tops						
Cat 3	One base in different positions						
Cat 4	Middle on the shoulder of the base						
Cat 5	Middle on the feet of the base						
Cat 6	Middle on the hands of the base or the base on the hands						
Cat 7	Three partners on the floor						

Women's Group**How to look for the value of the top.**

In the left column of vertical boxes you have typical middle positions. In all the others boxes you have variations of these middle positions.

The difficulty of the top in these different positions depends on the value of the left column holds. The value of these holds can be found on pg 54-57.

	1	2	3	4	5	6	7	8	9	10	11	12	13			
																
																
																

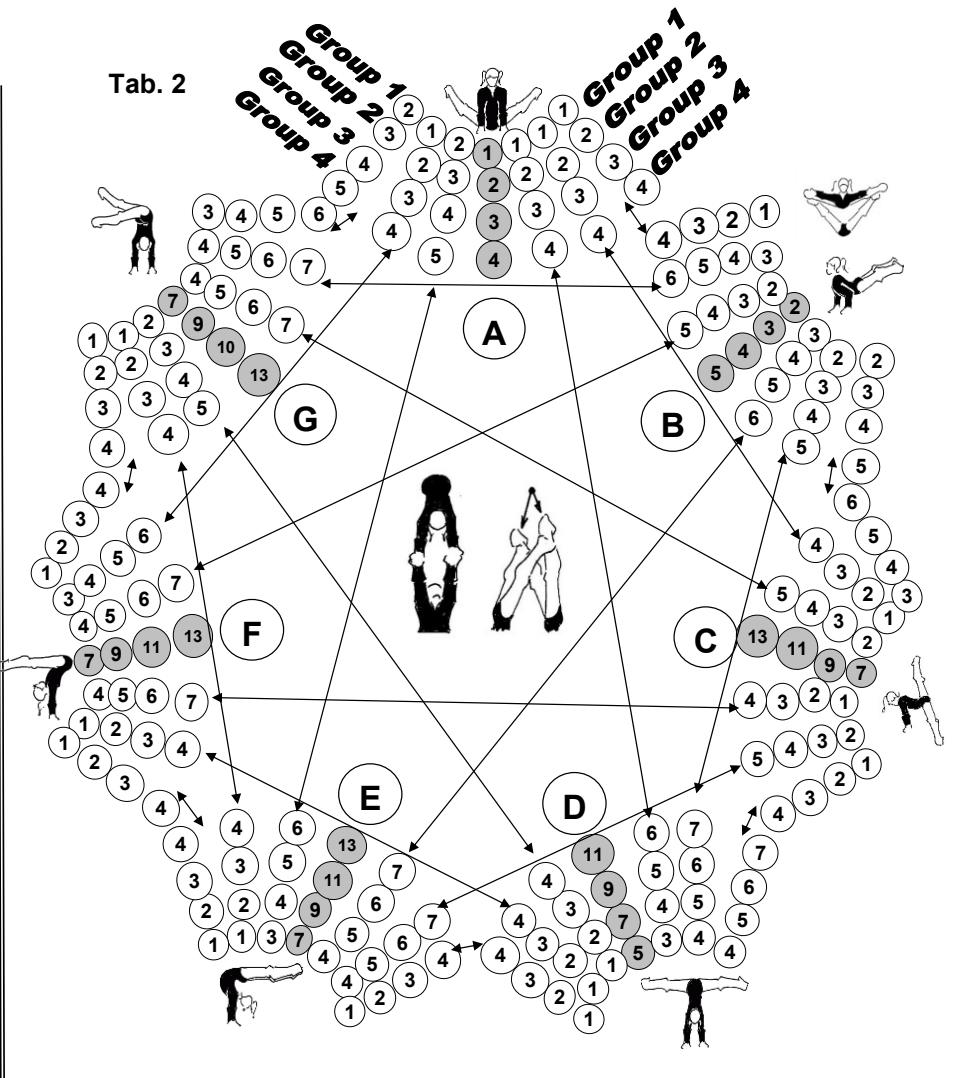
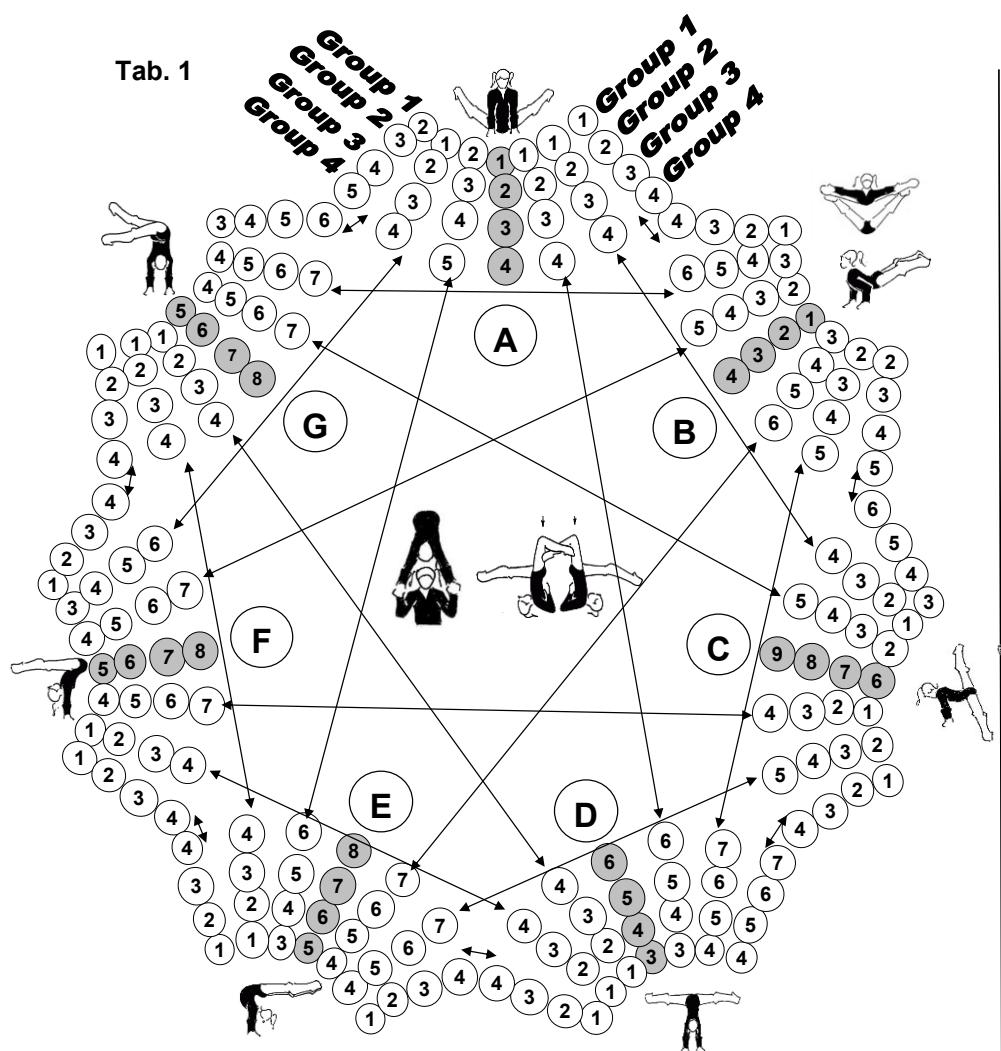
1 st BASE	2 nd BASE	1-8	9-13	14-15	16-17	18-19	20-21	22-23	24-25	26-27	28-29	30...
1-8		1	2	3	4	5	6	7	8	9	10	11
9-13		1	2	4	5	6	7	8	9	10	11	12
14-15		2	3	4	6	7	8	9	10	11	12	13
16-17		3	4	5	6	8	9	10	11	12	13	14
18-19		4	5	6	7	8	10	11	12	13	14	15
20-21		5	6	7	8	9	10	12	13	14	15	16
22-23		6	7	8	9	10	11	12	14	15	16	17
24-25		7	8	9	10	11	12	13	14	16	17	18
26-27		8	9	10	11	12	13	14	15	16	18	19
28-29		9	10	11	12	13	14	15	16	17	18	20
30...		10	11	12	13	14	15	16	17	18	19	20

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - diffculty 14 - 17 ; 4 group - difficulty 18 <

WG Group Mounts: Value without the static hold

Mounts

	A		B		D		A		B		D		E																
Start	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
A Power or Jump	1	2	3	3	4	5	3	5																					
B 180° +1	1	2	3	3	4	5	3	5		2	4	8	6	10	5	7	10	8	11	5	10	11	3	5	7				
C Power	5	7	9	5	7	9	5	9		7	10	15	13	19	7	10	15	13	19	7	15	19	6	9	12				
D	4	7	10	8	11	14	8	14		8	12	18	17	24	12	14	22	20	28	12	22	28	11	13	17				
E	3	5	7	5	7	9	5	9		5	7	12	10	17	7	10	14	13	20	7	14	20	6	8	11				
F diamidov	8	11	15	10	14	17	10	17		12	15	21	19	25	14	16	23	21	27	14	23	27	13	16	20				
G	2	3	4	4	6	4	6	6		3	5	9	7	11	5	8	11	10	13	5	11	13	4	6	8				



Tab. 3

1	2	3	4	5
Gr.1-2-3-4	1-1-1-1			2-2-2-2

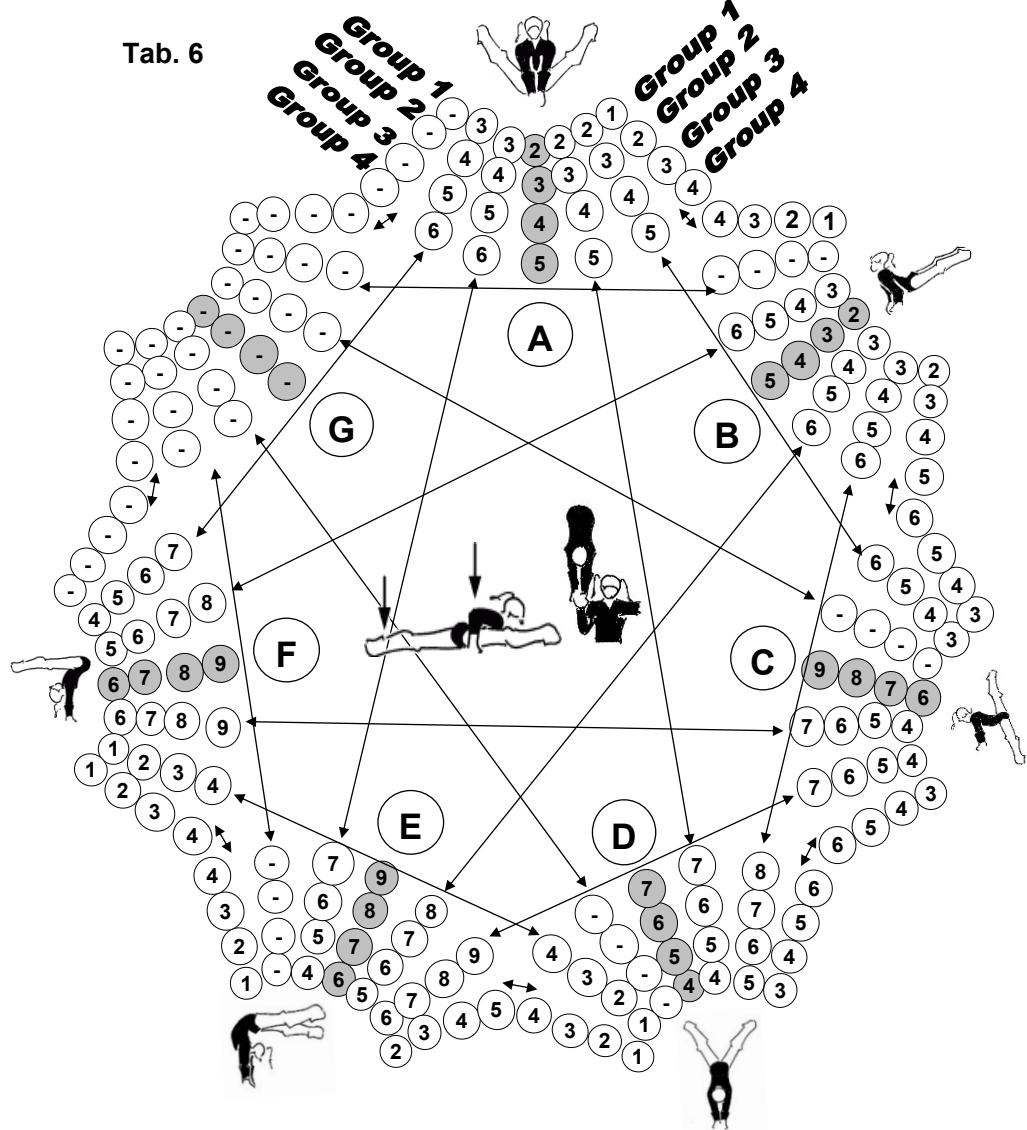
Tab. 4

6	7	8	9	10	11
Gr.1-2-3-4	2-2-2-2			3-3-3-3	1-1-2-2

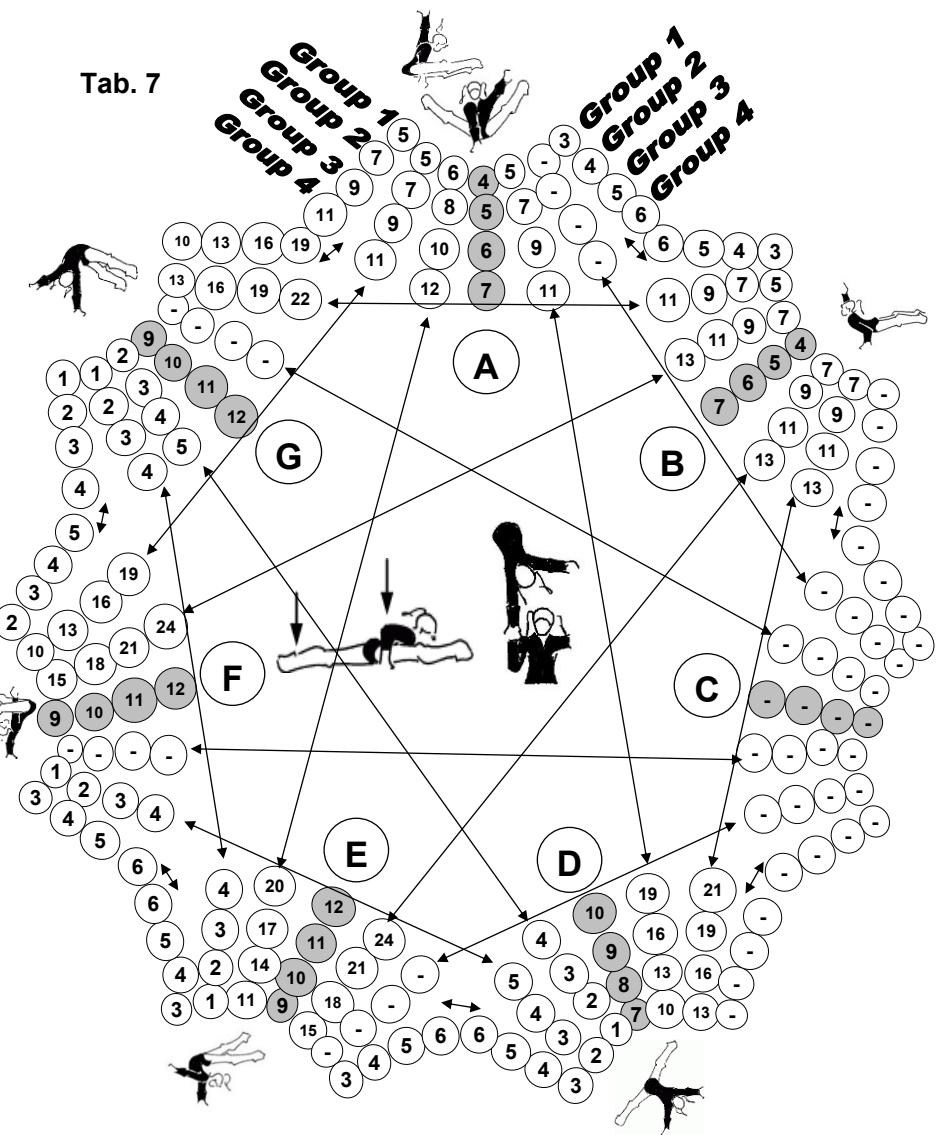
Tab. 5

12	13	14	15	16	17	18	19	20	21	22	23	24	25	
Gr.1-2-3-4	1-1-1-1	2-2-2-2	1-1-1-1	2-2-2-2	2-2-2-2	2-2-2-2	1-1-1-1	1-1-1-1	2-2-2-2	1-1-2-2	1-1-2-2	1-1-2-2	2-2-3-3	

Tab. 6



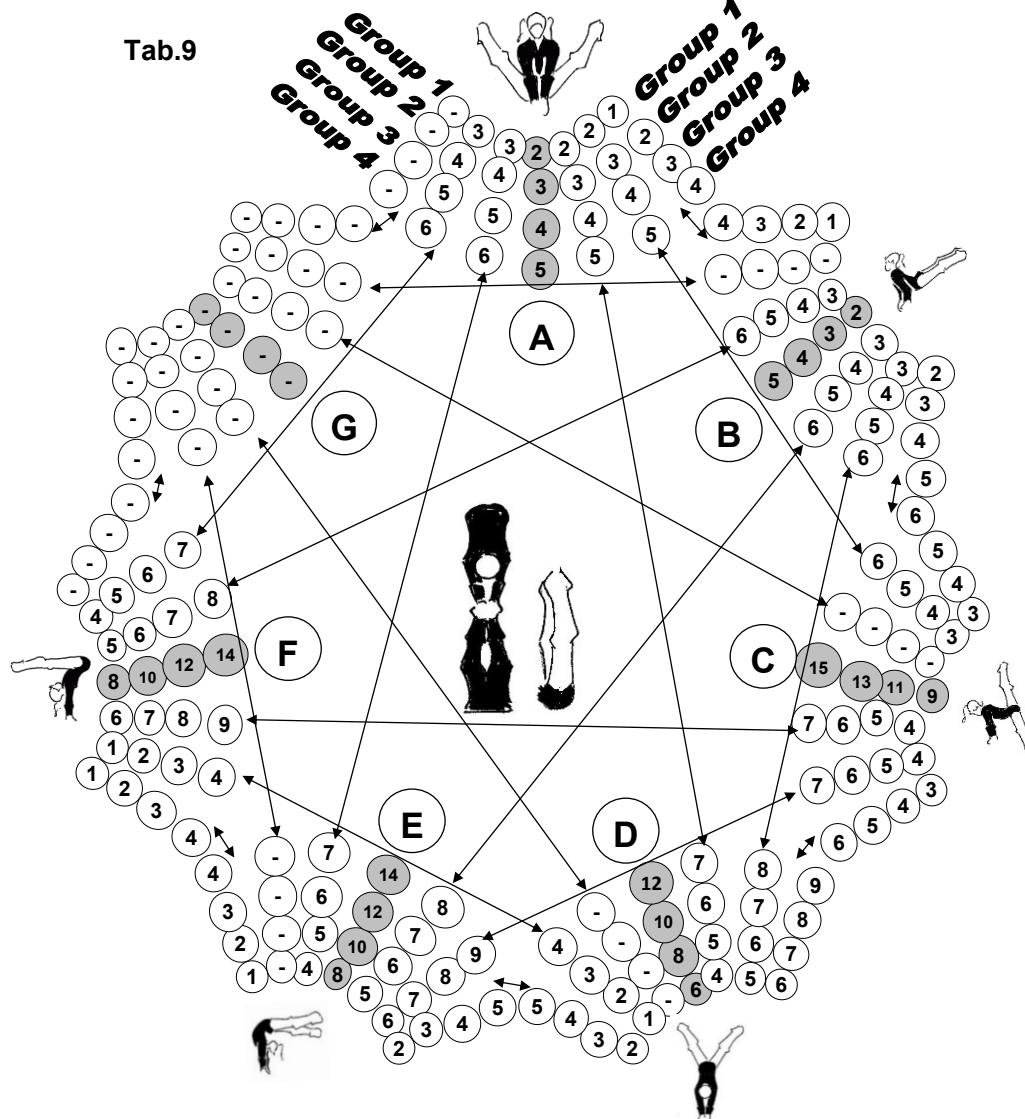
Tab. 7



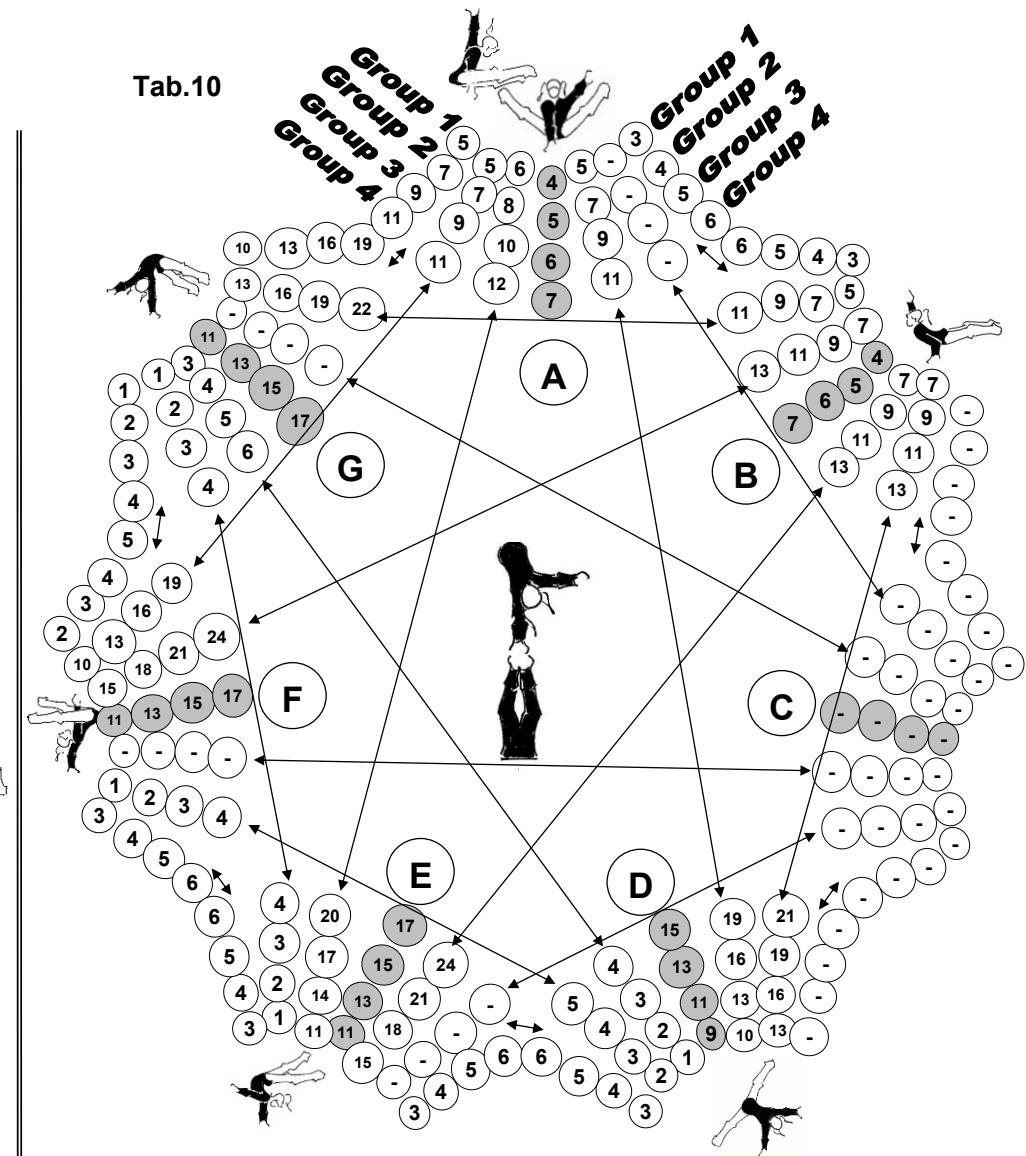
Tab. 8

1	2	3	4	5
Gr.1-2-3-4	1-1-2-2	2-3-4-5	5-6-7-8	5-6-7-8-9

Tab.9



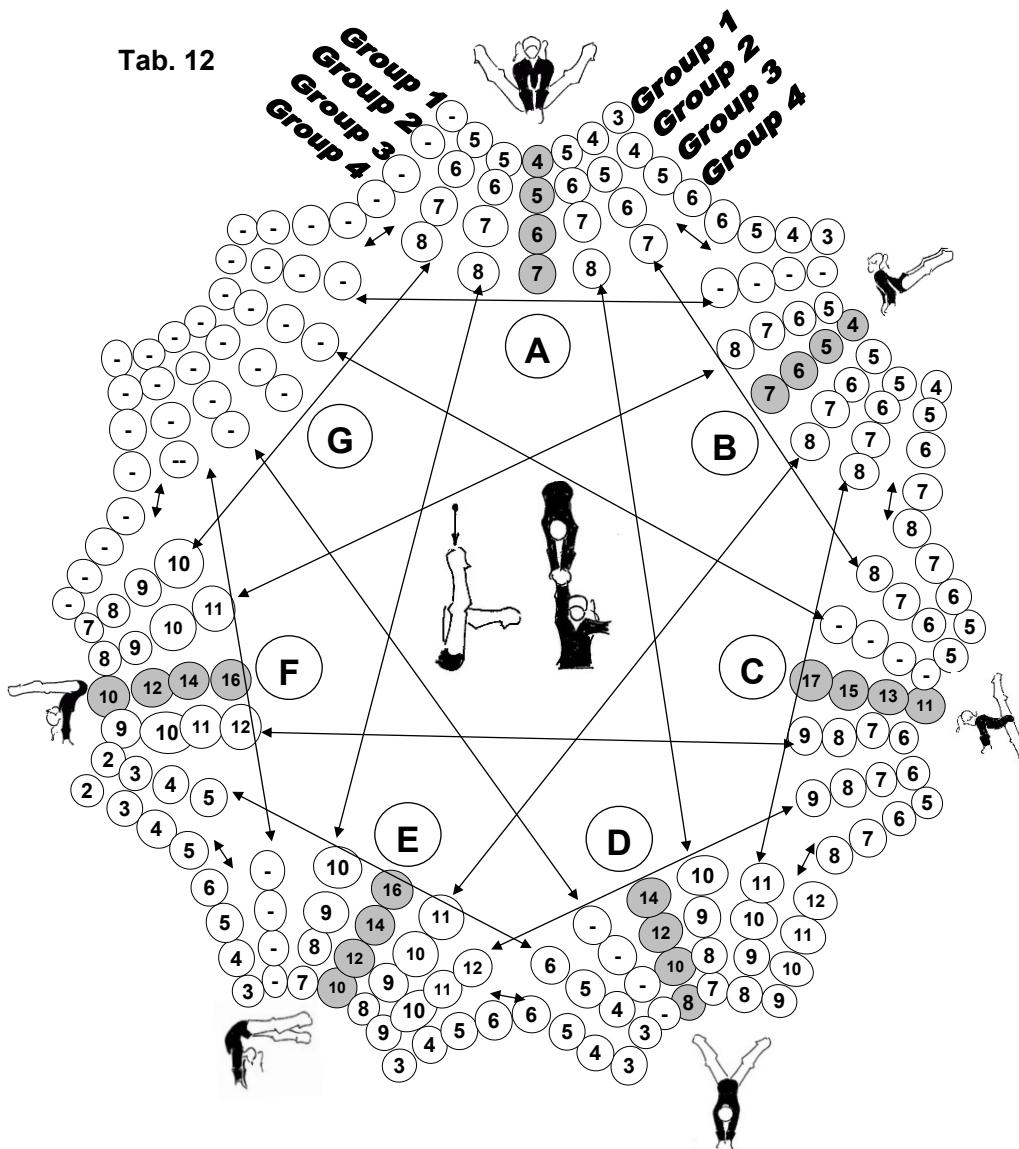
Tab.10



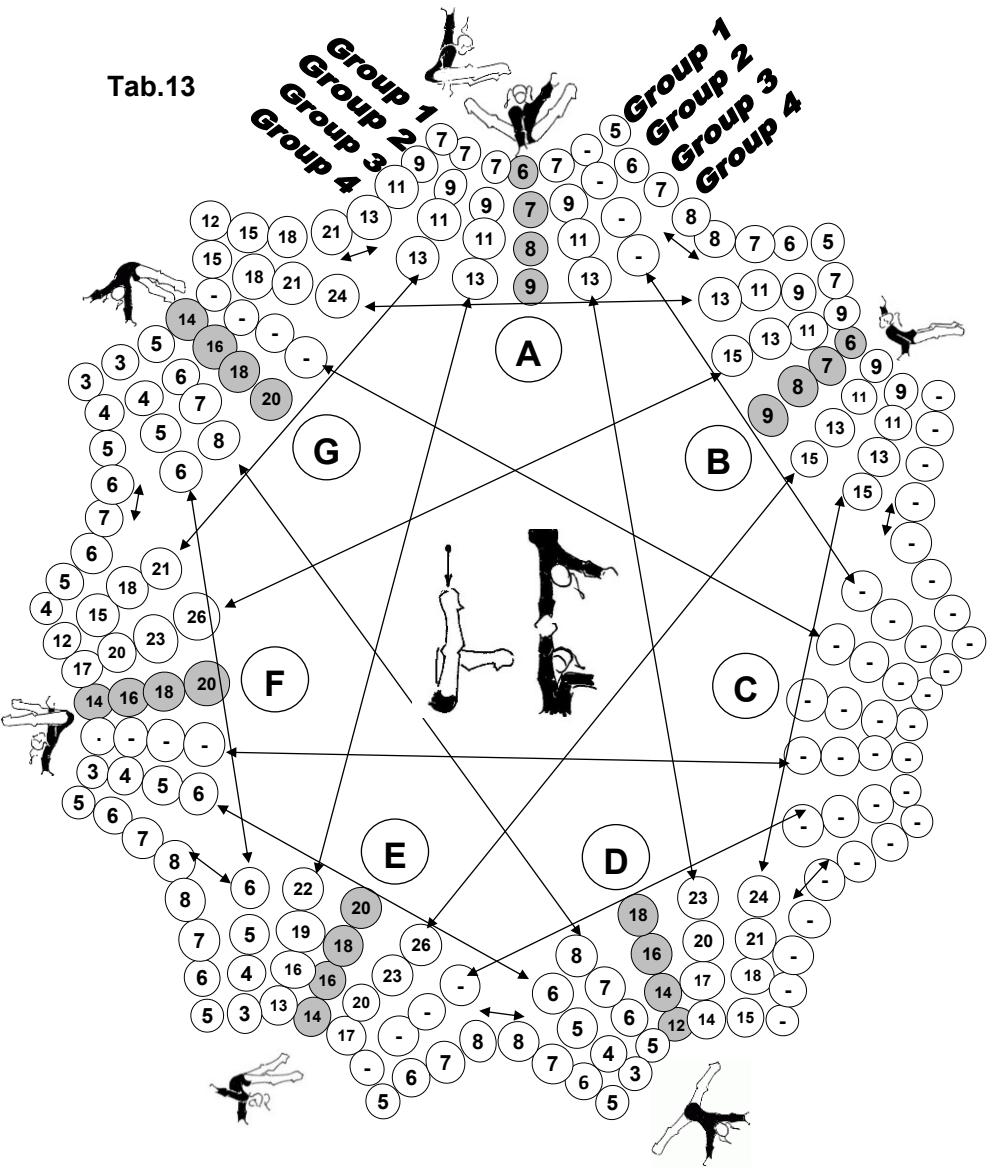
Tab.11

	1	2	3	4	5
Gr.1-2-3-4	2-4-6-8	4-6-8-10	4-6-8-10	7-9-11-12	8-10-12-13

Tab. 12



Tab.13



Tab.14

	1	2	3	4	5

Gr.1-2-3-4 4-6-8-10 6-8-10-12 7-9-11-13 11-13-15-17 12-14-16-18

TOD Acro 2025-2028

Tab.15

	6	7	8	9	10	11	12	13

Gr.1-2-3-4 3-3-3-3 4-4-4-4 1-1-2-2 2-2-2-2 1-1-2-2 3-3-4-4 2-2-3-3 3-3-4-4

Category 1

	1	2	3	4	5	6	7	8	9	10	11	12	13
A													
	3	3	4	5	6	7	5	7	6	2	4	2	4
B													
	3	4	5	2	2	3	5	3	8	8	10	12	11
C													
	8	8	8	10	13	14	13	12	13	12	14	12	16
D													
	18	7	9	12	12	12	6	14	13	13	15	12	16
E													
	16	3	4	11	12	10	11	14	11	12	16	10	5

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17; 4 group - difficulty 18

Category 1

	1	2	3	4	5	6	7	8	9	10	11	12	13
A													
	3	5	3	4	5	6	3	4	5	6	5	6	7
B													
	3	2	2	3	4	4							

Category 2

	1	2	3	4	5	6	7	8	9	10	11	12	13
C													
	2	2	2	6	2	4	8	1	7	10	11	8	8
D													
	12	14	8	10	12	9	9	11	13	2	2	3	2
E													
	3	5	6	3	5	2	2	2	3	4	4	5	6
F													
	7	6	8										

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17; 4 group - difficulty 18

Category 3

	1	2	3	4	5	6	7	8	9	10	11	12
A												
	4	5	5	6	4	5	6	7	14	16	17	18
B												
	17	4	6	4	5	6	8	9	10	11	14	15
C												
	5	7	7	6	6	7	7	15	16	13	14	15
D												
	15	16	22	24	24	25	26	27	28	28	29	8
E												
	8	5	10	12	10	12	11	13	8	9	5	7

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17; 4 group - difficulty 18

Category 3

	1	2	3	4	5	6	7	8	9	10	11	12	13	
A														
	6	14	15	16	6	7	8	9	3	4	6	3	7	
B														
	3	4	6	6	8	14	17	14	17	10	17	10	12	
C														
	20	22	18	20	24	20	24	20	26	22	30	8	10	
D														
	10	10	6	8	18	22	28	32	20	5	6	7		
E														

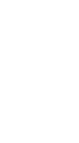
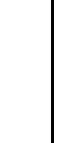
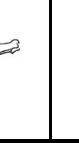
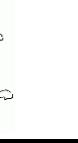
1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17; 4 group - difficulty 18

Category 4

	1	2	3	4	5	6	7	8	9	10	11	12	13
A													
	18	20	24	25	28	29	13	14	15	16	36	36	18
	1	2	3	4	5	6	7	8	9	10	11	12	13
B													
	18	5	7	9	9	11	13	17	16	18	7	11	11
	1	2	3	4	5	6	7	8	9	10	11	12	13
C													
	15	15	13	17	14	20	22	24	10	12	10	12	9
	1	2	3	4	5	6	7	8	9	10	11	11b	12
D													
	11	13	11	9	11	9	11	12	11	12	10	12	14
E													
	1	2	3	4	5	6	7	8	9	10	11	12	13
	44												

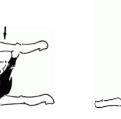
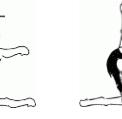
1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17; 4 group - difficulty 18

Category 5

	1	2	3	4	5	6	7	8	9	10	11	12	13
A													
	11	13	16	17	20	22	17	19	22	24	28	32	
B													
	12	13	14	15	15	17	17	19	16	16	17	26	28
C													
	8	10	13	15	6	10	11	13	14	11	12	1	15
D													
	17	17	18	24	26	5	6	9	11				
E													

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17; 4 group - difficulty 18

Category 6

	1	2	3	4	5	6	7	8	9	10	11	12
A												
	7	10	12	10	15	20	24	12	6	8	10	8
B												
	15	12	14	23	10	15	12	12	17	25	27	
C												
	25	27										

Category 7

	1	2	3	4	5	6	7	8	9	10	11	12
A												
	12	13										

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17; 4 group - difficulty 18

FÉDÉRATION INTERNATIONALE
DE GYMNASTIQUE



TABLES OF DIFFICULTY
WOMEN'S GROUP
Dynamic Elements

Women's Group

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
4	1	2		3		4		5		6		7		8		
5																
6	2		3		4		5		6		7		8		9	
7																
8	3		4		5		6		7		8		9		10	
9																
10	4		5		6		7		8		9		10		11	
11																
12	5		6		7		8		9		10		11		12	
13																
14	6		7		8		9		10		11		12		13	
15																
16	7		8		9		10		11		12		13		14	
17																
18	8		9		10		11		12		13		14		15	
19																
20	9		10		11		12		13		14		15		16	
21																
22	10		11		12		13		14		15		16		17	
23																

This Table is working from left to right:

Vertical column = first element

Horizontal row = second element

Start



Back Salto



Finish Position



Twist

	A	B	C	D	E	F	G	H	i	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	
1																		1	3	2	2	2	3			
2	2	1	2	2	3	2	5	12	12	14			14	20	2	3	4	7	3	11	6	18	13	5	8	1
3	3	1	2	2	3	2	5	12	12	14			14	20	2	3	5	8	3	13	7	20	15	7	10	2
4	4	1	2	2	3	2	5	12	12	14			14	20	2	3	6	9	4	15	8	22	17	9	12	3
5	5	4	5	6	9	3	12	22	28						10	14	20	22	14	26	20		29	18	21	7
6	6	5	6	7	10	4	14	26	32						16	18	24	26	16	28	22		31	20	23	8
7	7																	16	28	22		31	20	26	8	
8	8																	18	30	24		33	22	26	9	
9	9	6	7	8	11	5	16	30	36						22	24	28	32	22	34	28		37	24	30	11
10	10	14		18		12	26	36							20				32							
11	11	16		20		14	30	40							24				39							
12	12	16		20		14									22				36							
13	13	20		22		18									26				44							
14	14	24		26		20									28				50							
15	15	36	36																16							
16	16	43	43																							

Twist

	A	B	C	D	E	F	G	H	
1	0/4	2	4	6	8	11	14	17	20
2	1/4	1	2	3	5	7	9	11	13
3	2/4	-1	5	3	8	7	12	11	16
4	3/4	1	2	3	5	7	9	11	13
5	4/4	2	8	10	12	15	18	21	24
6	5/4	2	4	6	8	11	14	17	20
7	6/4	0	10	8	18	16	26	24	34
8	7/4	2	4	6	8	10	12	16	20
9	8/4	4	10	14	18	22	26	30	34
10	9/4	2	4	6	8	10	12	16	20
11	10/4	-4	8	6	16	14	24	22	26
12	11/4	4	8	12	16	20	24	28	32
13	12/4	4	12	16	20	24	28	32	36

OR



OR



- 4 for 4/4 to 7/4

- 8 for 8/4 or more

OR



OR



- 2

1

2

3

4

5

6

7

8

9

10

11

12

13

Dismount of the middle

	8
1	8
2	9
3	10
4	22

+ 6

Front Salto
Finish Position

Start

14

15

16

17

18

19

20

or

21

22

- 4 for 4/4 to 7/4
- 8 for 8/4 and more

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	
1	1																	1	3	2	2	2	3	
1 / 4	2	1	1	2	2	3	8	11	5	6	10	14	3	3	4	4	5	3	12	14	18	5	8	
1 / 4	3	1	1	2	2	3	8	11	5	6	10	14	3	3	4	4	5	1	4	14	16	20	7	10
1 / 4	4	1	1	2	2	3	8	11	5	6	10	14	3	4	5	5	6	4	6	16	18	22	9	12
5	5	4	4	7	7	14	20		8	9	24	26	8	10	16	16	16	14	30			20	26	
5 / 4	6	6	5	8	8	16	24		10	11	26	30	10	12	18	18	18	16	32			22	28	
5 / 4	7																	16	32					
5 / 4	8																	18	34					
5 / 4	9	8	7	10	10	20	28		14	14	30	34	18	16	24	24	24	22	36			28	34	
10	10	16	14			24	32							26				32	48					
9 / 4	11	20	16			28	36							30				39	55					
9 / 4	12																							
9 / 4	13																							
9 / 4	14					32	40																	
13 / 4	15	36																						
13 / 4	16	43																						

	A	B	C	D	E	F	G	H													
	Twist	180°	360°	540°	720°	900°	1080°	1260°	1440°												
1	0/4	1	2	3	4	6	8	11	14												
2	1/4	1	2	3	4	6	8	11	14												
3	2/4	2	4	8	10	14	16														
4	3/4	2	4	6	8	10	14	18	22												
5	4/4	2	8	10	12	14	18	22	26												
6	5/4	2	4	6	8	10	14	18	22												
7	6/4	8	10	14	16	20	22	24	28												
8	7/4	3	5	7	9	11	15	19	23												
9	8/4	4	10	14	18	22	30	38													
10	9/4	4	8	12	16	20	28	36													
11	10/4	12	16	24	28	36	40	44													
12	11/4	4	8	12	16	20	28	36													
13	12/4	6	10	14	18	22	30	38													

Front Salto
Finish Position

Start

14

15

16

17

18

19

20

or

21

22

- 4 for 4/4 to 7/4
- 8 for 8/4 and more

23

+ 4

24

+ 6

Dismount of the middle

	8
	9
	10
	22

Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Start	1																1	2	3		1	3	4
1 / 4	2	1	2	3	3	1	4	2	5	3	6	2	2	3	4	10	20		8				
3	3	1	2	3	3	1	4	2	5	3	6	2	2	3	4	12	24		10				
4	4	1	2	3	3	1	4	2	5	4	7	3	3	4	5	14	26		12				
25	5	5	6	10	10	6	16		20	12	18	3	9	8	13	13	22	34		18			
+ 2	6	6	7	11	11	8	18		22	14	20	5	10	9	14	14	24	38		20			
7	7																						
8	8																						
9	9	8	9	13	13	10	20		21	16	22	8	12	11	16	16	26	42					
26	10	15		20	20	16						12	22	18									
+ 2	11	19		24	24	20						14	26	20									
12	12					21						16	24	20									
13	13					23						18	28	22									
27	14	25				26						20											
+ 2	13 / 4	15	34																				
13 / 4	16	38																					
28	29																						
29																							
30																							
31																							
32																							
33																							

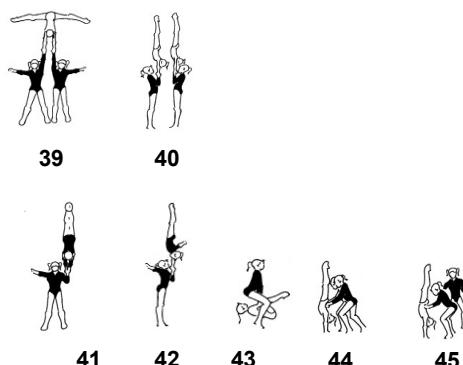
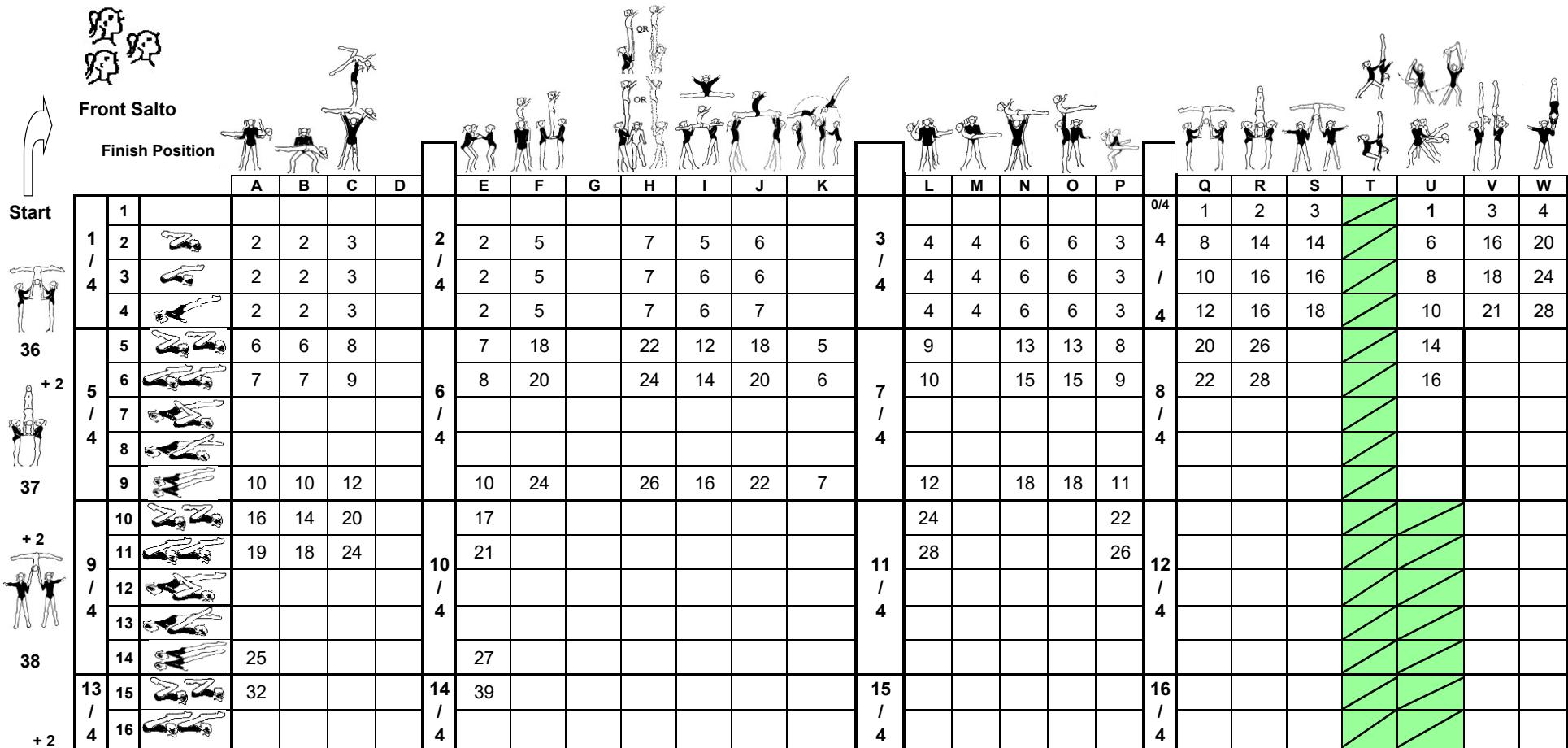
Twist 180 360 540 720 900 1080 1260 1440

Twist	180	360	540	720	900	1080	1260	1440	
1	0/4	2	4	6	8	10	14	16	18
2	1/4	1	2	3	4	5	6	7	8
3	2/4	2	4	6	8	10	14	16	18
4	3/4	1	2	3	4	5	6	7	8
5	4/4	4	12	16	20				
6	5/4	2	4	6	8	10	12		
7	6/4	4	8	10	14	16	18		
8	7/4	4	5	6	8	10	12		
9	8/4	8	18	26	34				
10	9/4	4	8	12	16	20			
11	10/4	4	8	12	16	20			
12	11/4	4	8	12	16	20			
13	12/4	8	20	36	52				

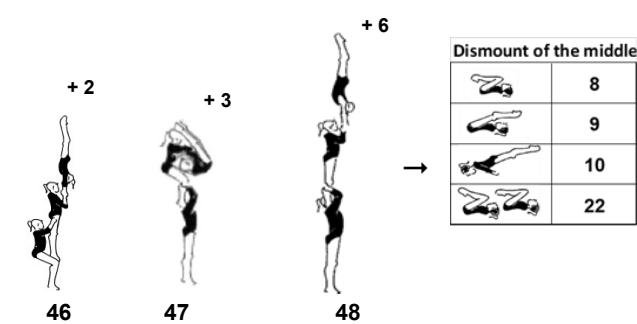
Dismount of the middle

	8
+ 1	9
29	10
30	22

+ 4 → 34 → 35

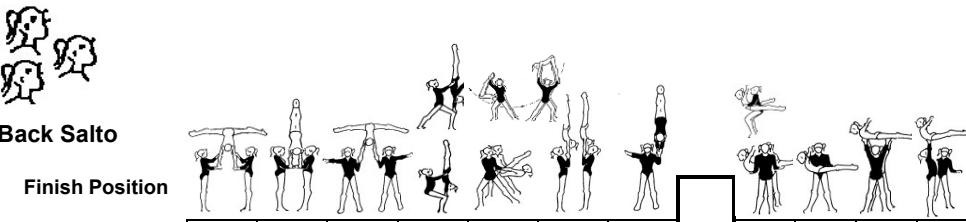


	A	B	C	D	E	F	G	H
Twist	180	360	540	720	900	1080	1260	1440
1	0/4	2	4	6	8	10	14	16
2	1/4	1	2	3	4	5	6	7
3	2/4	2	4	6	8	10	14	16
4	3/4	1	2	3	4	5	6	7
5	4/4	4	12	16	20			
6	5/4	2	4	6	8	10	12	
7	6/4	4	8	10	14	16	20	
8	7/4	2	4	6	8	10	12	
9	8/4	8	18	26	34			
10	9/4	4	8	12	16	20		
11	10/4	4	8	12	16	20		
12	11/4	4	8	12	16	20		
13	12/4	8	20	36	52			

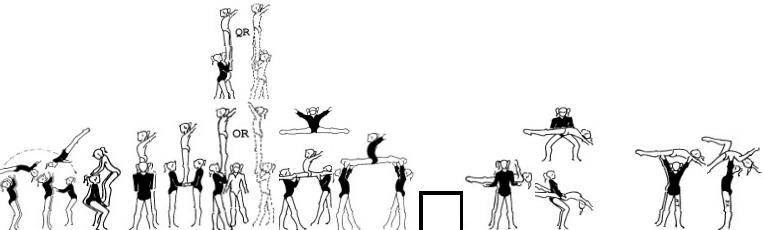


Back Salto

Finish Position



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W				
Start	1																		1	1		1	1				
1 / 4	2					6	8	2 / 4	2	2	4	4	3 / 4	2	2	3	6	8	5	8	0/4	4		4	4		
3	3		2	5	6			3 / 4	3	3	5	5	2 / 4	2	2	4	7	10	6	9	1 / 4	5	5		8	8	
4	4		2	5	6			4 / 4	4	4	6	6	2 / 4	2	2	4	8	12	8	11	4 / 4	6	6		9	9	
5 / 4	5		8	12	14			6 / 4	10	10	13	13	7 / 4	11	11	16	20	24	18	22	14 / 4	12					
6	6		10	14	16			6 / 4	12	12	15	15	7 / 4	13	13	20	24	28	22	26	8 / 4	18	16				
7	7																										
8	8																										
9 / 4	9		12	16	18			10 / 4	14	14	17	17	11 / 4	15	15	26	30	34	26	32	12 / 4	30	26				
10	10		24	30				10 / 4	22				11 / 4	26								12 / 4	34	30			
11	11		28	34				10 / 4	26				11 / 4	30								12 / 4	38	34			
12	12							10 / 4	30				11 / 4	34								12 / 4					
13 / 4	13																										
14	14																										
15	15																										
16	16																										
		A	B	C	D	E	F	G	H																		
		Twist	180	360	540	720	900	1080	1260	1440																	
1	0/4	1	2	3	4	5	6	7																			
2	1/4	1	2	3	4	5	6	7																			
3	2/4	1	2	3	4	5	6	7																			
4	3/4	2	6	10	14	18																					
5	4/4	2	8	10	12	14																					
6	5/4	2	4	6	8	10																					
7	6/4	2	4	6	8	10																					
8	7/4	3	7	11	15	19																					
9	8/4	3	9	13	17	21																					
10	9/4	4	8	12	16	20																					
11	10/4	4	8	12	16	20																					
12	11/4	6	10	14	18																						
13	12/4	6	14	18	22																						



51

52

53

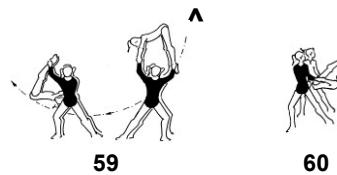
Front Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	
Start	1																		0/4	1	1	1	1	
1 / 4	2	2	1	3	3	2	3	2 / 4	2	2	3	3	3 / 4	3	7	9	2 / 4	7	11	4	3	3	4	4
54	3	3	1	3	3	3	4	2 / 4	2	2	3	3	7 / 4	3	8	10	2 / 4	8	12	1 / 4	4	4	5	5
55	4	1	4	1	3	3	3	2 / 4	2	2	4	4	7 / 4	4	9	11	3 / 4	9	14	4 / 4	5	5	6	6
56	5	4	10	14	14	10	13	6 / 4	7	6	9	9	7 / 4	10	16	16	8 / 4	16		14	12		18	
57	6	5	12	16	16	12	15	6 / 4	8	7	11	11	7 / 4	12	18	18	8 / 4	10	18	8 / 4	18	14		22
58	7							6 / 4					7 / 4				8 / 4							
59	8							6 / 4					7 / 4				8 / 4							
60	9							6 / 4					7 / 4				8 / 4							
61	10							6 / 4					7 / 4				8 / 4							
62	11							6 / 4					7 / 4				8 / 4							
63	12							6 / 4					7 / 4				8 / 4							
64	13							6 / 4					7 / 4				8 / 4							
65	14							6 / 4					7 / 4				8 / 4							
66	15							6 / 4					7 / 4				8 / 4							
67	16							6 / 4					7 / 4				8 / 4							
68	30																							
	A	B	C	D	E	F	G	H																
	Twist	180	360	540	720	900	1080	1260	1440															
1	0/4	1	2	3	4	5	6	7																
2	1/4	1	2	3	4	5	6	7																
3	2/4	1	2	3	4	5	6	7																
4	3/4	2	6	10	14	18																		
5	4/4	2	8	10	12	14	16																	
6	5/4	2	4	6	8	10																		
7	6/4	2	4	6	8	10																		
8	7/4	3	7	11	15	19																		
9	8/4	3	9	13	17	21	25																	
10	9/4	4	8	12	16	20																		
11	10/4	4	8	12	16	20																		
12	11/4	6	10	14	18																			
13	12/4	6	14	18	22																			

Diagrams:

- Top row: Three acrobats in various stages of a front split.
- Row 1: Two acrobats in a front split.
- Row 2: Two acrobats in a front split, with one performing a front somersault.
- Row 3: Two acrobats in a front split, with one performing a front somersault.
- Row 4: Two acrobats in a front split, with one performing a front somersault.
- Row 5: Two acrobats in a front split, with one performing a front somersault.
- Row 6: Two acrobats in a front split, with one performing a front somersault.
- Row 7: Two acrobats in a front split, with one performing a front somersault.
- Row 8: Two acrobats in a front split, with one performing a front somersault.
- Row 9: Two acrobats in a front split, with one performing a front somersault.
- Row 10: Two acrobats in a front split, with one performing a front somersault.
- Row 11: Two acrobats in a front split, with one performing a front somersault.
- Row 12: Two acrobats in a front split, with one performing a front somersault.
- Row 13: Two acrobats in a front split, with one performing a front somersault.
- Row 14: Two acrobats in a front split, with one performing a front somersault.
- Row 15: Two acrobats in a front split, with one performing a front somersault.
- Row 16: Two acrobats in a front split, with one performing a front somersault.
- Row 17: Two acrobats in a front split, with one performing a front somersault.
- Row 18: Two acrobats in a front split, with one performing a front somersault.
- Row 19: Two acrobats in a front split, with one performing a front somersault.
- Row 20: Two acrobats in a front split, with one performing a front somersault.
- Row 21: Two acrobats in a front split, with one performing a front somersault.
- Row 22: Two acrobats in a front split, with one performing a front somersault.
- Row 23: Two acrobats in a front split, with one performing a front somersault.
- Row 24: Two acrobats in a front split, with one performing a front somersault.
- Row 25: Two acrobats in a front split, with one performing a front somersault.
- Row 26: Two acrobats in a front split, with one performing a front somersault.
- Row 27: Two acrobats in a front split, with one performing a front somersault.
- Row 28: Two acrobats in a front split, with one performing a front somersault.
- Row 29: Two acrobats in a front split, with one performing a front somersault.
- Row 30: Two acrobats in a front split, with one performing a front somersault.
- Row 31: Two acrobats in a front split, with one performing a front somersault.
- Row 32: Two acrobats in a front split, with one performing a front somersault.
- Row 33: Two acrobats in a front split, with one performing a front somersault.
- Row 34: Two acrobats in a front split, with one performing a front somersault.
- Row 35: Two acrobats in a front split, with one performing a front somersault.
- Row 36: Two acrobats in a front split, with one performing a front somersault.
- Row 37: Two acrobats in a front split, with one performing a front somersault.
- Row 38: Two acrobats in a front split, with one performing a front somersault.
- Row 39: Two acrobats in a front split, with one performing a front somersault.
- Row 40: Two acrobats in a front split, with one performing a front somersault.
- Row 41: Two acrobats in a front split, with one performing a front somersault.
- Row 42: Two acrobats in a front split, with one performing a front somersault.
- Row 43: Two acrobats in a front split, with one performing a front somersault.
- Row 44: Two acrobats in a front split, with one performing a front somersault.
- Row 45: Two acrobats in a front split, with one performing a front somersault.
- Row 46: Two acrobats in a front split, with one performing a front somersault.
- Row 47: Two acrobats in a front split, with one performing a front somersault.
- Row 48: Two acrobats in a front split, with one performing a front somersault.
- Row 49: Two acrobats in a front split, with one performing a front somersault.
- Row 50: Two acrobats in a front split, with one performing a front somersault.
- Row 51: Two acrobats in a front split, with one performing a front somersault.
- Row 52: Two acrobats in a front split, with one performing a front somersault.
- Row 53: Two acrobats in a front split, with one performing a front somersault.
- Row 54: Two acrobats in a front split, with one performing a front somersault.
- Row 55: Two acrobats in a front split, with one performing a front somersault.
- Row 56: Two acrobats in a front split, with one performing a front somersault.
- Row 57: Two acrobats in a front split, with one performing a front somersault.
- Row 58: Two acrobats in a front split, with one performing a front somersault.



Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	
Start	1																			0/4	1	1	1	2
1 / 4	2			3	2	3		3	5	2 / 4	3	2		5	5	3 / 4	5	8	10		4	10	14	4
3			3	2	3		3	5		3	2		5	5		5	9	12		4	12	16	1 / 4	
4			1	4	2	4		3	5		4	2		6	6		6	10	14		4	14	18	4
5 / 4			4	8	5	12	4	10	13	6 / 4	9	7		12	12	7 / 4	12	18	18		10	18		14
6			5	10	6	14	5	12	15		10	8		14	14		14	20	20		12	20		8 / 4
7																								
8																								
9			6	12	7	18	6	14	17	10 / 4	12	10		16	16		16	22	22		14	22		12 / 4
10			14	22	16	26	14	22	25		16	14				11 / 4								18
11			18	26	20	30	16	26	29		18	16												20
12			18																					
13			20																					
14			24																					
15			30																					
16																								
	A	B	C	D	E	F	G	H																
	Twist	180	360	540	720	900	1080	1260	1440															
1	0/4	1	2	3	4	5	6	7	8															
2	1/4	1	2	3	4	5	6	7																
3	2/4	1	2	3	4	5	6	7																
4	3/4	2	6	10	14	18																		
5	4/4	2	8	10	12	14	16	19	22															
6	5/4	2	4	6	8	10																		
7	6/4	2	4	6	8	10																		
8	7/4	3	7	11	15	19																		
9	8/4	3	9	13	17	21																		
10	9/4	4	8	12	16	20																		
11	10/4	4	8	12	16	20																		
12	11/4	6	10	14	18																			
13	12/4	6	14	18	22																			

61

62

63

64

65

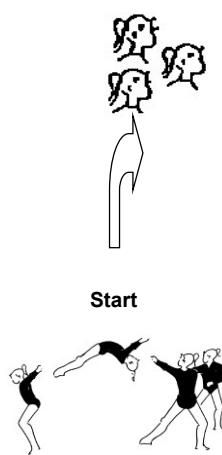
66

Front Salto

Finish Position

Start	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	
1 / 4	1																			0/4	1	1	1	2
1 / 4	2	2	3	4	2	3	5	2 / 4	2	2	4	4	3 / 4	3	6	10	10	5	8	4 / 4	3	4	6	6
1 / 4	3	2	3	4	2	3	5	3 / 4	3	3	4	4	4 / 4	3	7	12	12	6	9	4 / 4	4	5	8	8
1 / 4	4	2	3	4	2	3	5	4 / 4	4	4	5	6	4 / 4	4	8	14	14	8	11	4 / 4	4	6	10	10
5 / 4	5	7	10	12	5	12		6 / 4	8	8	9	9	7 / 4	10	22	26	26	20	23	8 / 4	12	14		
5 / 4	6	9	12	14	7	14		6 / 4	10	10	11	11	7 / 4	12	26	30	30	24	27	8 / 4	14	16		
5 / 4	7							6 / 4					7 / 4							8 / 4				
5 / 4	8							6 / 4					7 / 4							8 / 4				
5 / 4	9	11	14	16	11	16		10 / 4	12	12	13	13	11 / 4	14	32	36	36	30	33	12 / 4				
9 / 4	10							10 / 4	16	16			11 / 4	20						12 / 4				
9 / 4	11							10 / 4	20	20			11 / 4	24						12 / 4				
9 / 4	12							10 / 4					11 / 4							12 / 4				
9 / 4	13							10 / 4					11 / 4							12 / 4				
9 / 4	14							10 / 4	24	24			11 / 4	28						12 / 4				
13 / 4	15																							
13 / 4	16																							
		A	B	C	D	E	F	G	H															
		Twist	180	360	540	720	900	1080	1260	1440														
		1	0/4	1	2	3	4	5	6	7	8													
		2	1/4	2	4	6	8	10																
		3	2/4	1	2	3	4	5	6															
		4	3/4	2	4	6	8	10	12															
		5	4/4	2	8	10	12	14	16															
		6	5/4	2		6	8	10	12															
		7	6/4	2	4	6	8	10	12															
		8	7/4	3	6	9	12	15	18	21	24													
		9	8/4	3	8	11	14	17	20	23	26													
		10	9/4	5	7	10	13	16																
		11	10/4	5	7	10	13	16																
		12	11/4	7	11	15	19	23																
		13	12/4	7	15	19	23	27																





Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K
1											0/4 3
1 / 4	2	4	1		3	6	8	10	3	4	8
	3	4	1		3	6	8	10	4	5	10
	4	4	1		3	6	8	10	5	6	12
5 / 4	5	8	6		10	14	22	24	7	12	24
	6	12	7		12	16	26	28	16		28
	7	14	8		14	20	30	32	20		36

S a l t o

Twist	180°	360°	540°	720°	900°	1080°
1/4	1	3	4	5	7	9
2/4 3/4 6/4	2	4	6	8	10	12
4/4	4	6	8	10	12	14
5/4- 7/4	2	4	6	8	10	12
8/4	4	6	8	10	12	14



Front Salto

	A	B	C	D	E	F	G	H	I	J	K
1											0/4 2
1 / 4	2	3			1	1	2	3	4	3	10
	3	4			1	1	3	5	7	3	12
	4	5			1	1	4	6	8	4	14
5 / 4	5	7			5	10	6	10	16	14	24
	6	12			7	12	12	20	22	18	28
	7	9			14	24	14	24	26	24	36

S a l t o

Twist	180°	360°	540°	720°	900°	1080°
1/4	1	3	4	5	7	8
2/4 3/4 6/4	2	4	6	8	10	12
4/4	4	6	8	10	12	14
5/4- 7/4	2	4	6	8	10	12
8/4	4	6	8	10	12	14

74

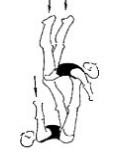
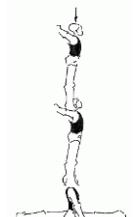
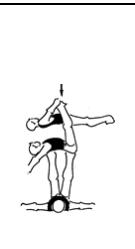
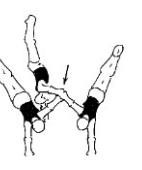
	A	B	C	D	E	F	G	H	I	J	K	L
	2/4	4/4	2/4	4/4	2/4	4/4	2/4	4/4	2/4	4/4	2/4	4/4
	3	6	3	6	1/6	1/8	1/7	1/10	6	8	7	10

Twist	180°	360°	540°	720°	900°	1080°	+180°
	1	3	5	7	9	11	+3

FÉDÉRATION INTERNATIONALE
DE GYMNASTIQUE



TABLES OF DIFFICULTY
MEN'S GROUP
Balance Elements
Static Holds and Motions

Cat 1	Two bases on the floor						
Cat 2	Two working tops						
Cat 3	Work on the knees of the base						
Cat 4	Work on the shoulders of the base						
Cat 5	Work on feet of the base						
Cat 6	All others						

Men's Group:

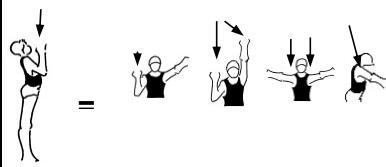
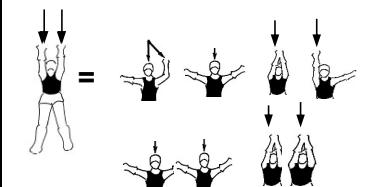
How to look for the value of the top.

In the left column of vertical boxes you have typical middle positions. In all the others boxes you have variations of these middle positions.

The difficulty of the top in these different positions depends on the value of the left column holds. The value of these holds you can find at the tables pg 81, 82, 83, 84.

	1	2	3	4	5	6
						
						
						
						
						
						
						
						

To define the base position from pg 85-92, the following **different points of support** are considered as identical.

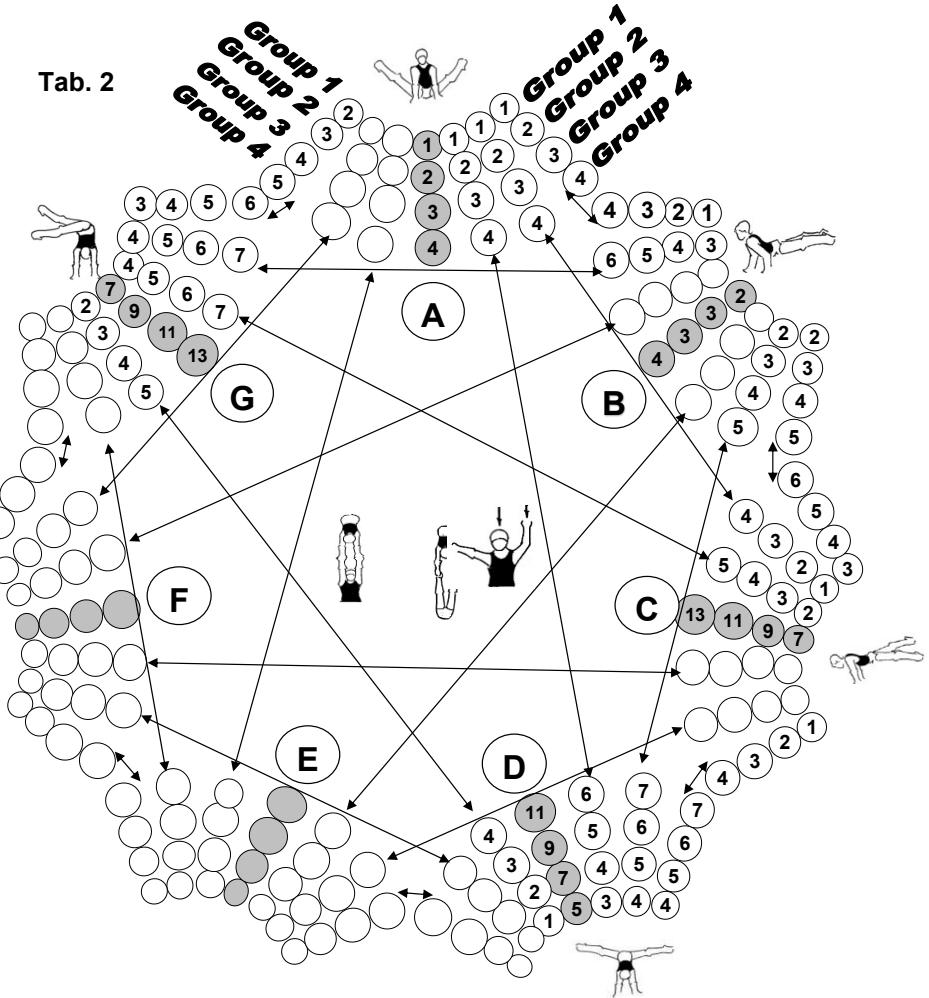
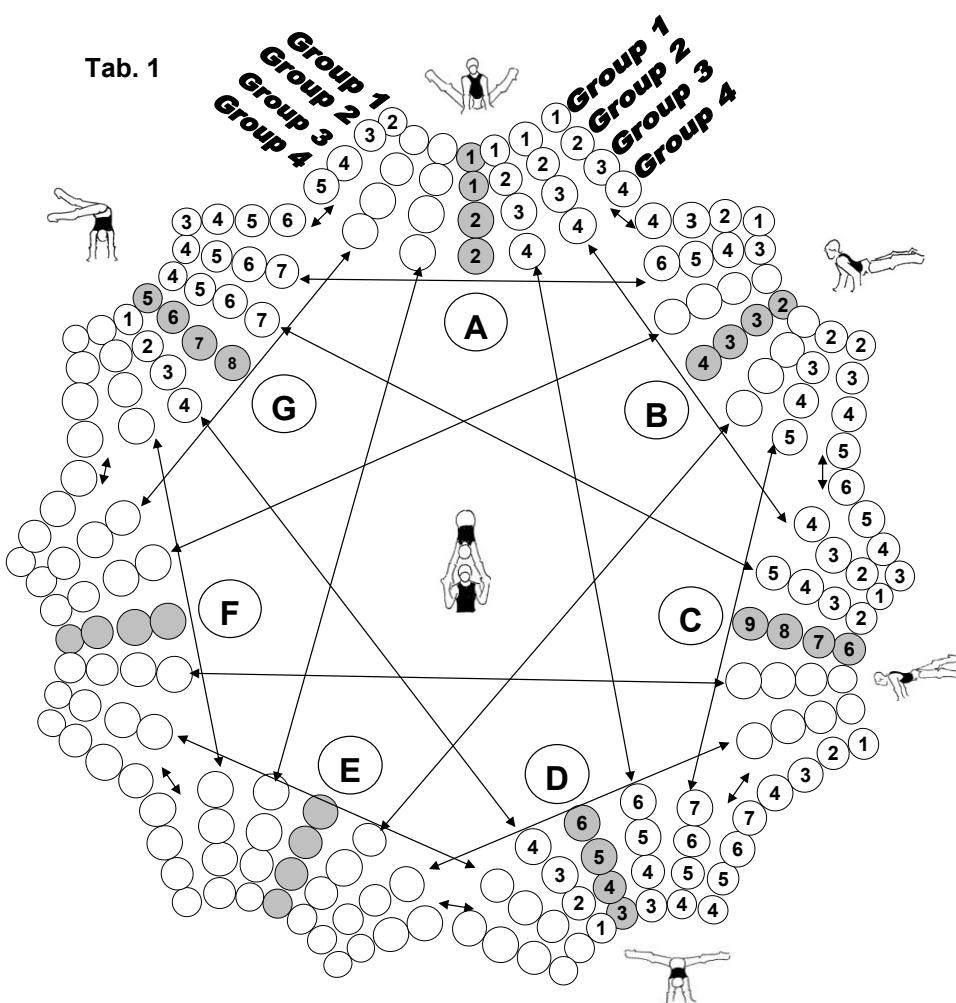


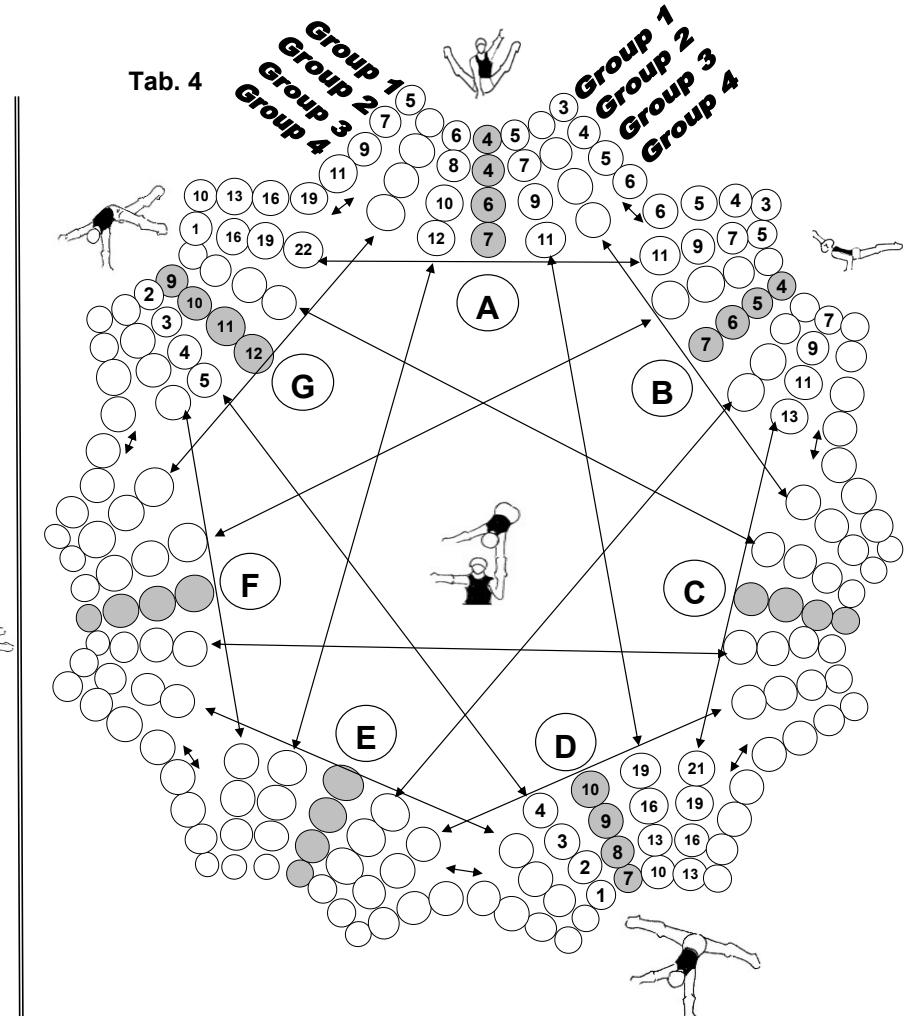
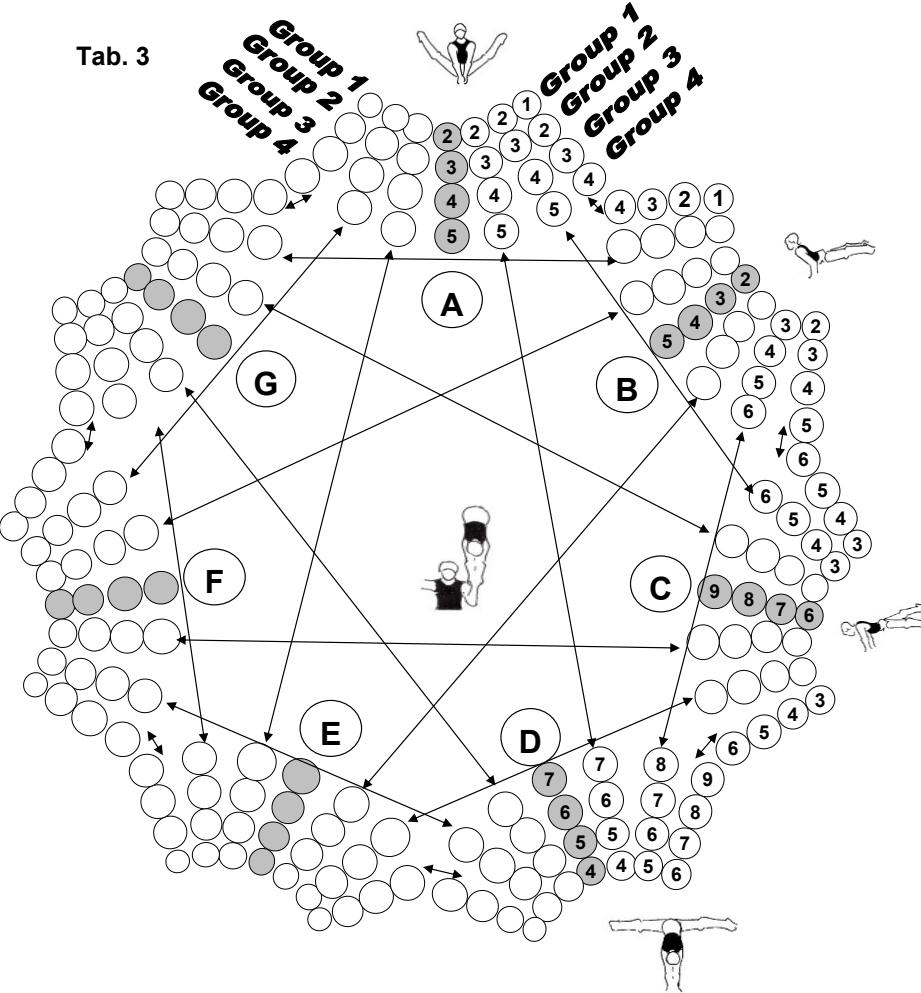
1st BASE	2nd BASE	1-8	9-13	14-15	16-17	18-19	20-21	22-23	24-25	26-27	28-29	30...
1-8		1	2	3	4	5	6	7	8	9	10	11
9-13		1	2	4	5	6	7	8	9	10	11	12
14-15		2	3	4	6	7	8	9	10	11	12	13
16-17		3	4	5	6	8	9	10	11	12	13	14
18-19		4	5	6	7	8	10	11	12	13	14	15
20-21		5	6	7	8	9	10	12	13	14	15	16
22-23		6	7	8	9	10	11	12	14	15	16	17
24-25		7	8	9	10	11	12	13	14	16	17	18
26-27		8	9	10	11	12	13	14	15	16	18	19
28-29		9	10	11	12	13	14	15	16	17	18	20
30...		10	11	12	13	14	15	16	17	18	19	20

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17 ; 4 group - difficulty 18 <

Men's Group mounts

Start	A	D	A	D	E	
	1 2 3 4 5 6		7 8 9 10 11	12 13 14 15 16	17 18 19 21 22	
A				5		7
B		1 2 3 3	5	2 4 8 6 10 5	10	11 3 5
C		5 7 9 5	9	7 10 15 13 19 7	15	19 6 9
Power						12
D		4 7 10 8	14	8 12 18 17 24 12	22	28 11 13
E		3 5 7 5	9	5 7 12 10 17 7	14	20 6 8
F		8 11 15 10	17	12 15 21 19 25 14	23	27 13 16
Diamidov						20
G		2 3 4 4	6	3 5 9 7 11 5	11	13 4 6
						8

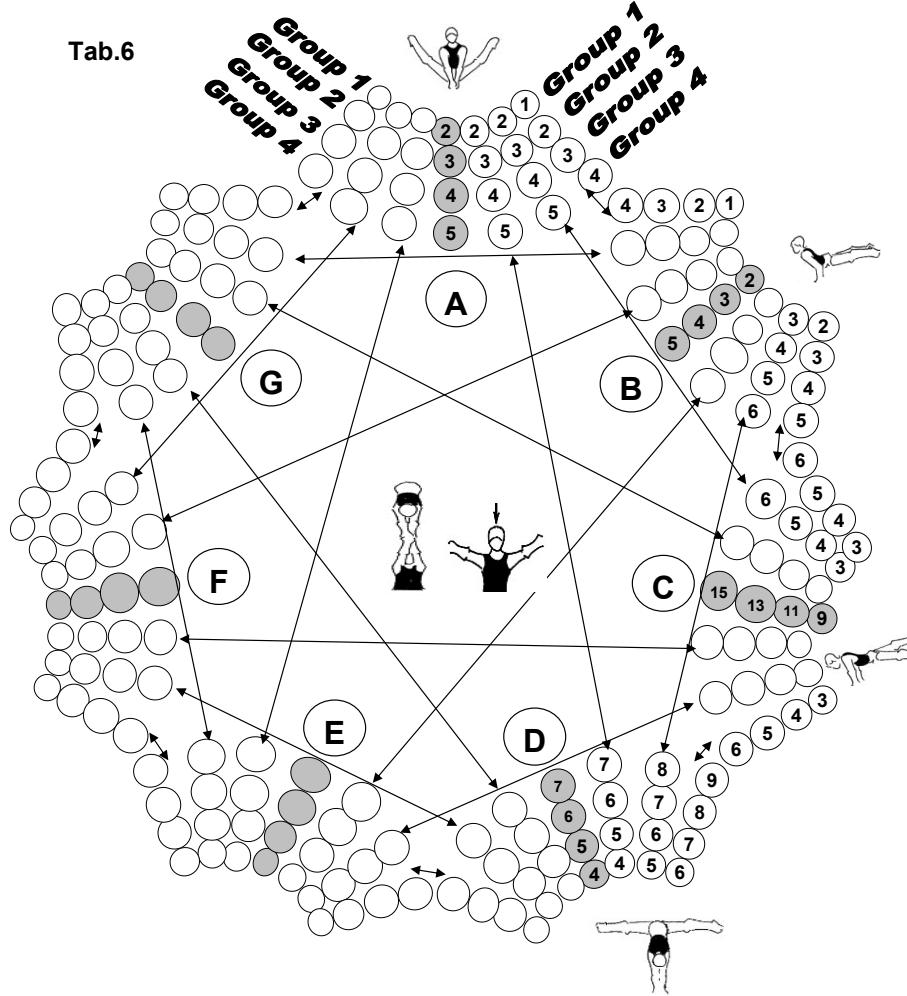




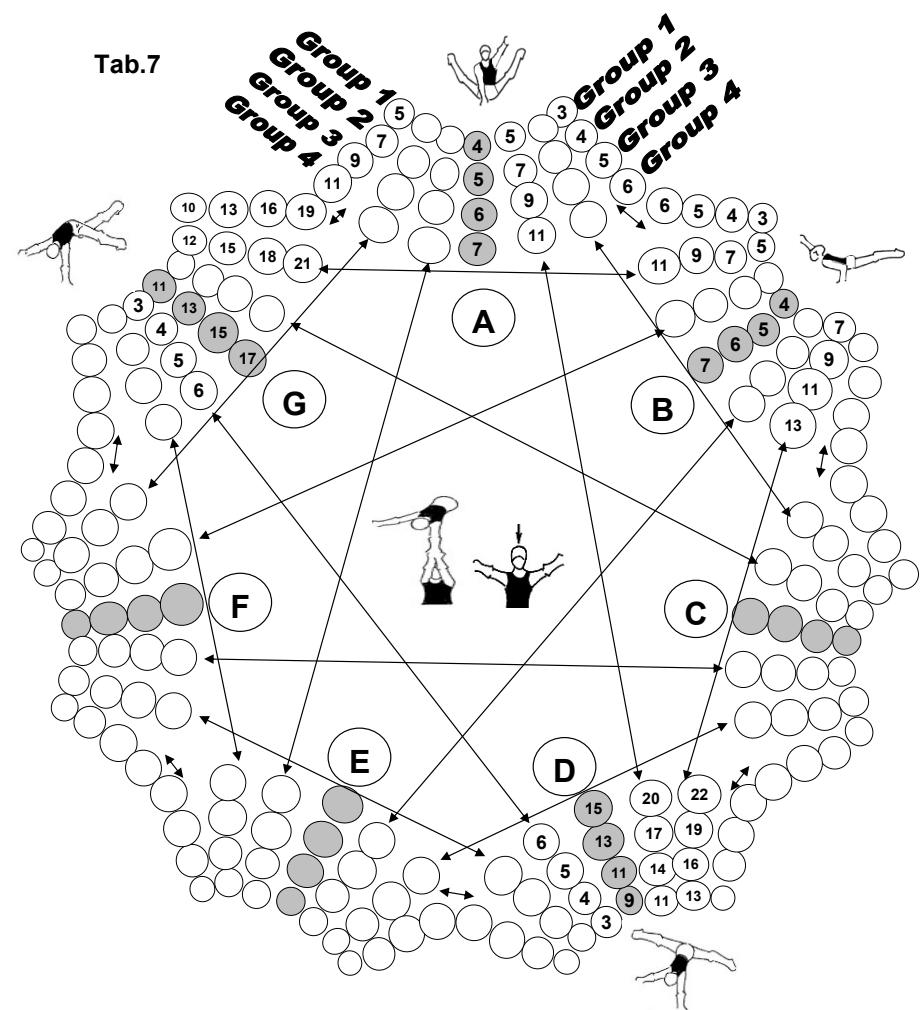
Tab. 5

1	2	3	4	5	6	7	8
7-8-9-10	3-3-4-4	7-8-8-10	3-3-4-4	4-4-5-5	11-13-15-17	7-9-11-13	9-11-13-15

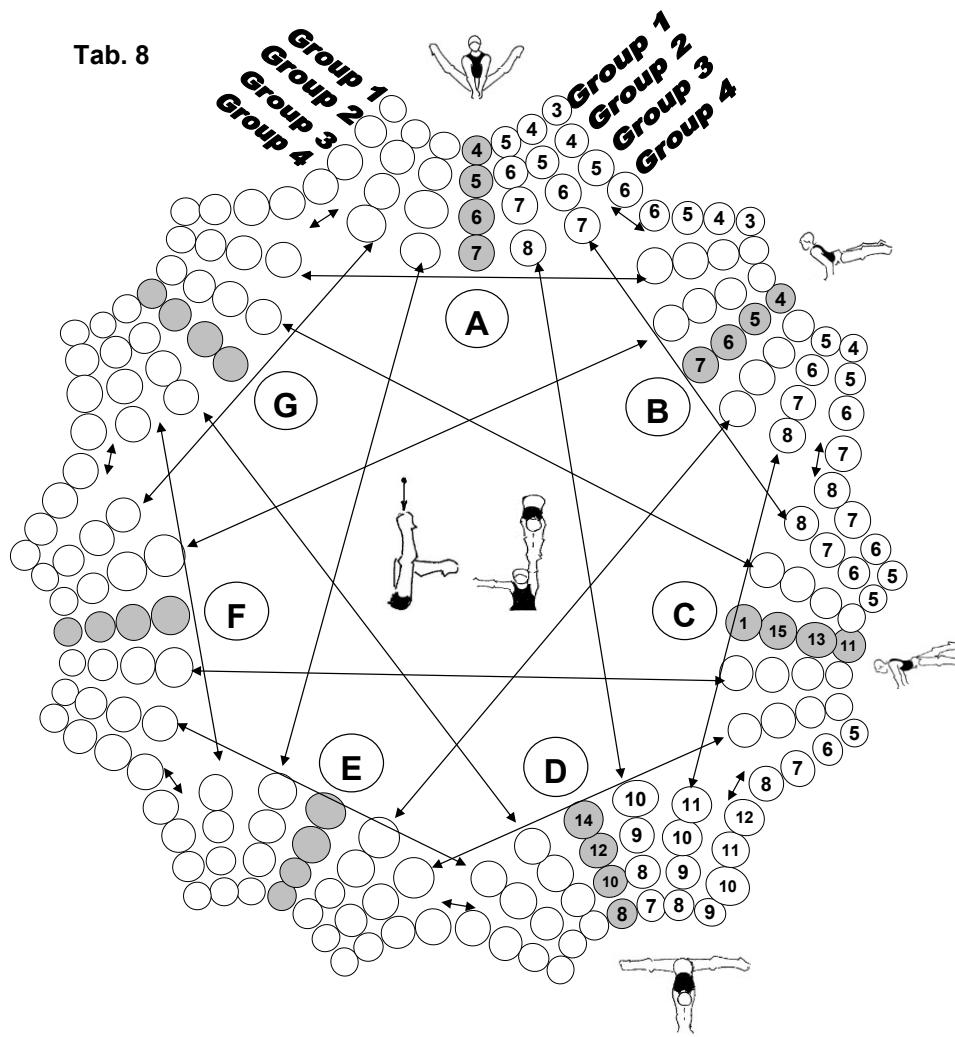
Tab.6



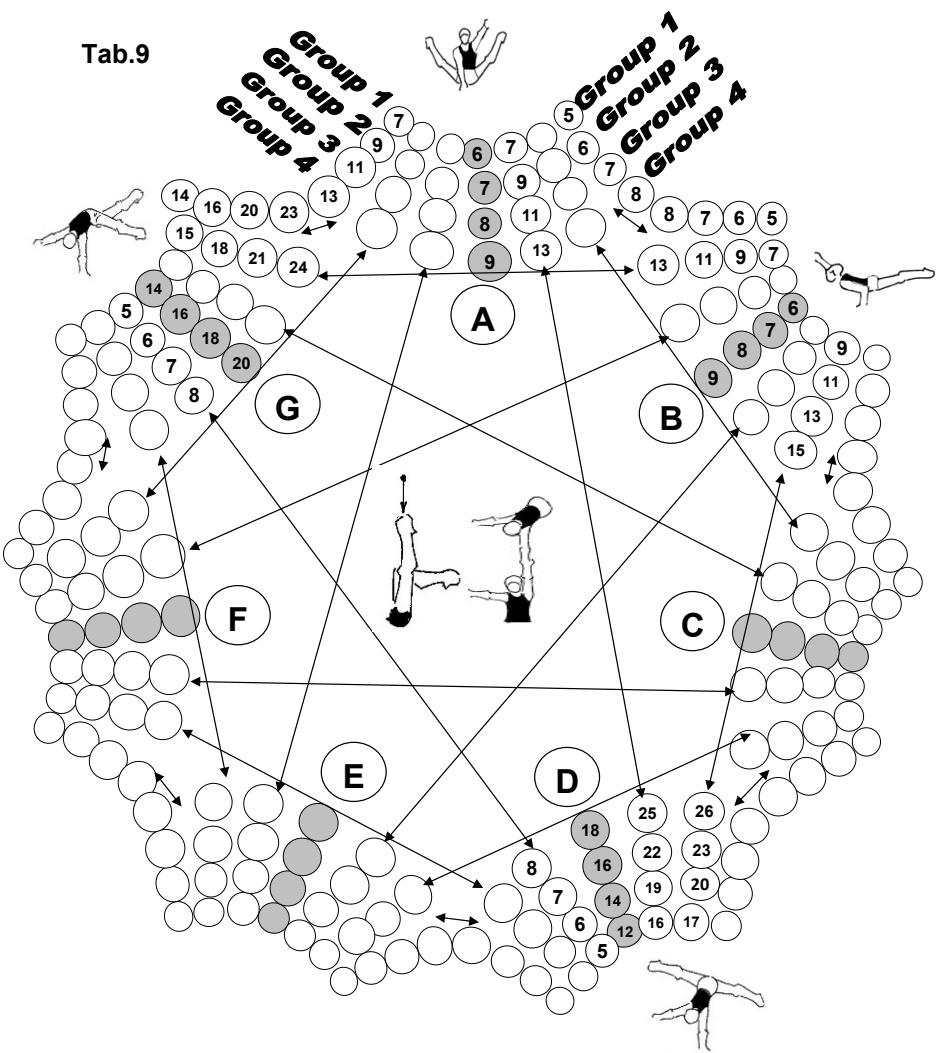
Tab.7



Tab. 8



Tab. 9



Category 1

	1	2	3	4	5	6	7	8	9	10	11	12
A												
	3	4	5	6	3	5	6	8	3	4	5	6
B												
	1	2	3	4	5	6	7	8	9	10	11	12
	4	5	6	7	4	5	5	6	8	9	6	7
C												
	1	2	3	4	5	6	7	8	9	10	11	12
	11	10	10	11	15	16	9	16	9	16	16	17
D												
	1	2	3	4	5	6	7	8	9	10	11	12
	6	7	7	10	8	11	10	13	18	23	23	28

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17 ; 4 group - difficulty 18

Category 1

	1	2	3	4	5	6	7	8	9	10	11	12
A												
	11	13	28	19	33	35	12	14	13	16	17	19
	1	2	3	4	5	6	7	8	9	10	11	12
B												
	19	21	15	19	20	22	22	24	8	14	11	15
	1	2	3	4	5	6	7	8	9	10	11	12
C												
	5	6	8	9	6	7	10	11	6	7	6	7
	1	2	3	4	5	6	7	8	9	10	11	12
D												
	6	9	10	12	14	14	16	9	10	13	15	

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17 ; 4 group - difficulty 18

Category 1

	1	2	3	4	5	6	7	8	9	10	11	12
A												
	15	17	17	19	10	11	7	8	6	8	9	11
	1	2	3	4	5	6	7	8	9	10	11	12
B												
	10	11	13	14	16	15	17	18	20	11	15	17
	1	2	3	4	5	6	7	10	11	10	11	12
C												
	15	18										

Category 2

	1	2	3	4	5	6	7	8	9	10	11	12
D												
	10	16	12	16	17	2	4	4	10	4	11	12
E												
	14											

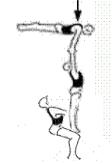
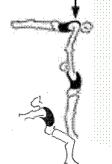
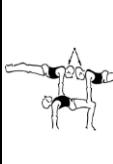
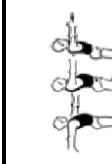
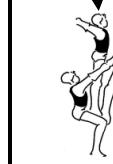
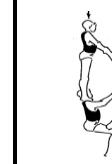
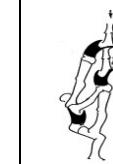
1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17 ; 4 group - difficulty 18

Category 3

	1	2	3	4	5	6	7	8	9	10	11	12
A												
	9	11	11	14	10	12	14	15	8	10	10	12
B												
	11	14	18	20	13	15	19	21	19	22	24	26
C												
	10	12	14	16	12	14	16	18	12	13	13	15
D												
	19	23	26	29	24	27	30	33	30	31	32	34

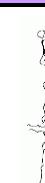
1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17 ; 4 group - difficulty 18

Category 3

	1	2	3	4	5	6	7	8	9	10	11	12
A												
	34	36	36	38	16	18	12	8	9	8		
B												
C												
D												

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17 ; 4 group - difficulty 18

Category 4

1	2	3	4	5	6	7	8	9	10	11	12
											
26	28	28	30	28	30	34	38	17	19	19	21
1	2	3	4	5	6	7	8	9	10	11	12
											
14	16	16	18	16	18	18	20	14	17	11	13
1	2	3	4	5	6	7	8	9	10	11	12
											
32	34	46	48	34	36	48	50	15	17	26	28
1	2	3	4	5	6	7	8	9	10	11	12
											
13	15	24	26	13	15	24	26	15	17	26	28

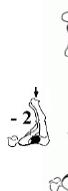
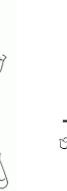
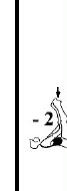
1 group - difficulty 1 - 8: 2 group - difficulty 9 - 13: 3 group - difficulty 14 - 17 : 4 group - difficulty 18

Category 4

1	2	3	4	5	6	7	8	9	10	11	12	
A												
	32	33	34	35	17	18	18	19	46	48	48	50
B												
	22	24	23	25	10	11	12	13	11	12	13	14
C												
	13	17	15	18	20	20	22	23	25	14	22	
D												

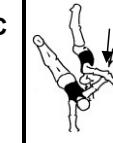
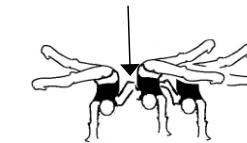
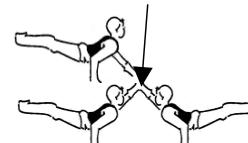
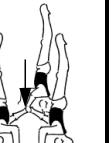
1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17 ; 4 group - difficulty 18

Category 5

1	2	3	4	5	6	7	8	9	10	11	12
											
14	16	16	18	15	17	17	19	28	30	12	10

1	2	3	4	5	6	7	8	9	10	11	12

Category 6

1	2	3	4	5	6	7	8	9	10
									
16	18	10	8	12					
1	2	3	4	5	6	7	8	9	10

1 group - difficulty 1 - 8; 2 group - difficulty 9 - 13; 3 group - difficulty 14 - 17; 4 group - difficulty 18

FÉDÉRATION INTERNATIONALE
DE GYMNASTIQUE



TABLES OF DIFFICULTY
MEN'S GROUP
Dynamic Elements

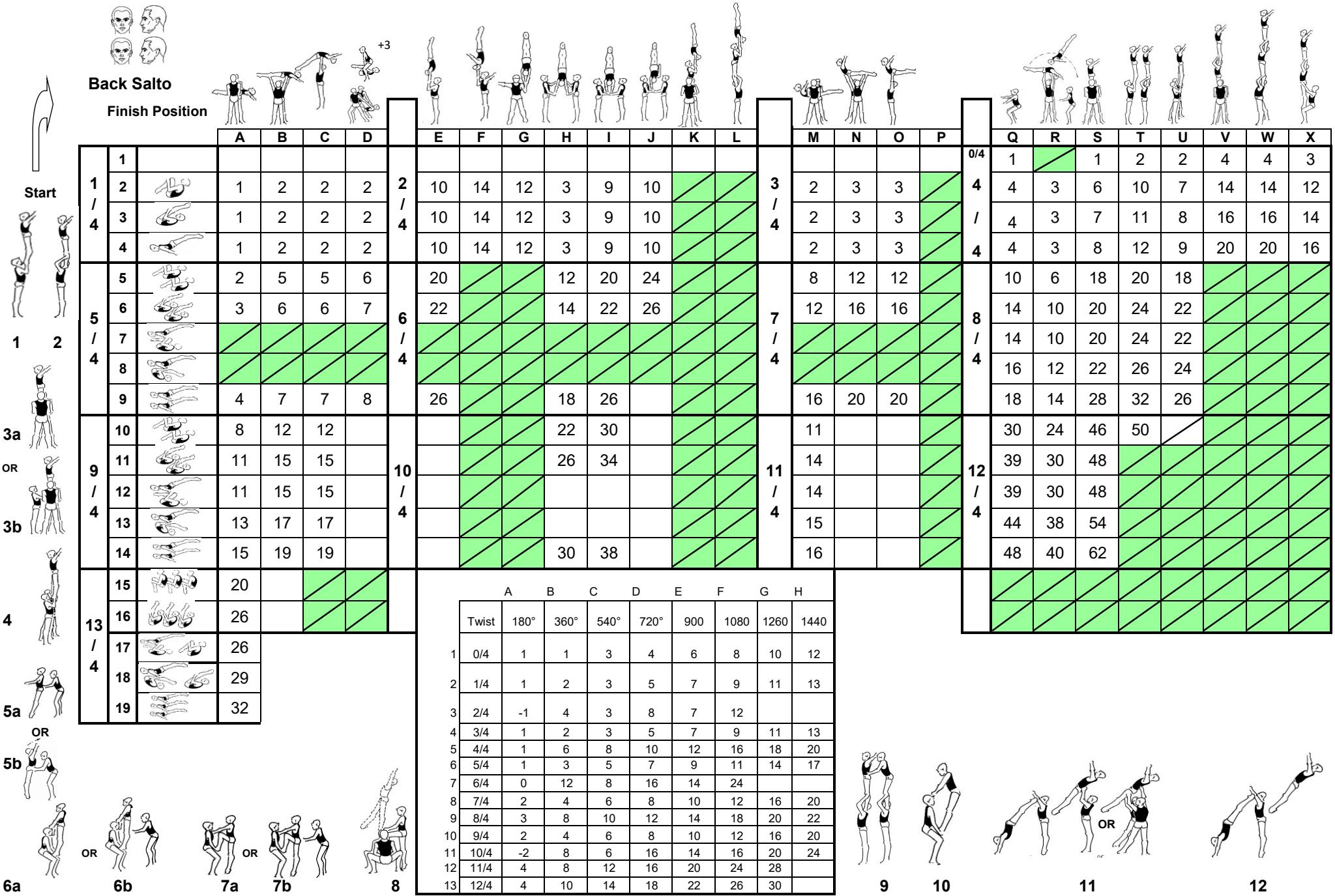
Men's Group

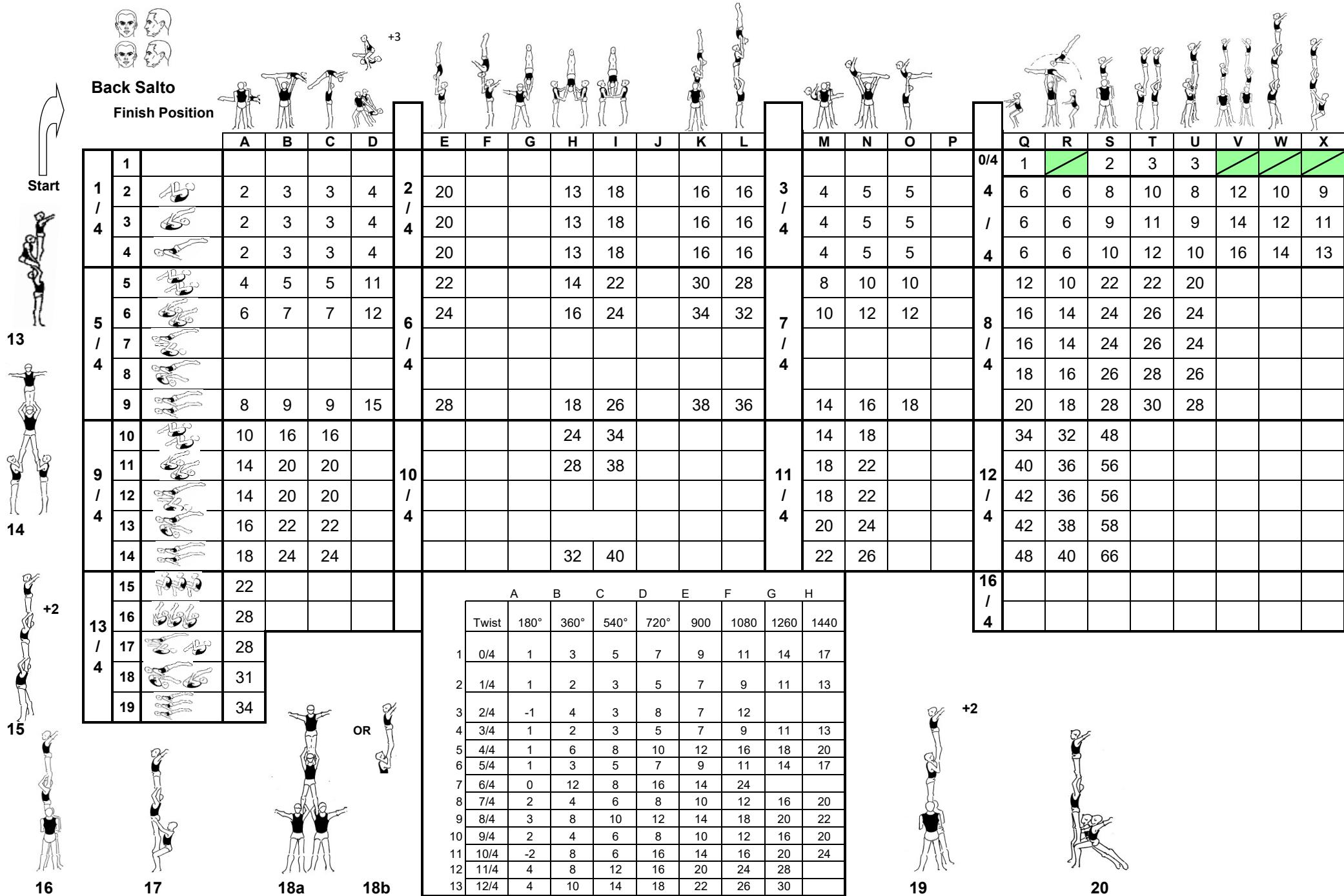
	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
4	1	2		3		4		5		6		7		8		
5																
6	2		3		4		5		6		7		8		9	
7																
8	3		4		5		6		7		8		9		10	
9																
10	4		5		6		7		8		9		10		11	
11																
12	5		6		7		8		9		10		11		12	
13																
14	6		7		8		9		10		11		12		13	
15																
16	7		8		9		10		11		12		13		14	
17																
18	8		9		10		11		12		13		14		15	
19																
20	9		10		11		12		13		14		15		16	
21																
22	10		11		12		13		14		15		16		17	
23																

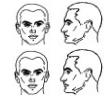
This Table is working from left to right:

Vertical column = first element

Horizontal row = second element







Back Salto

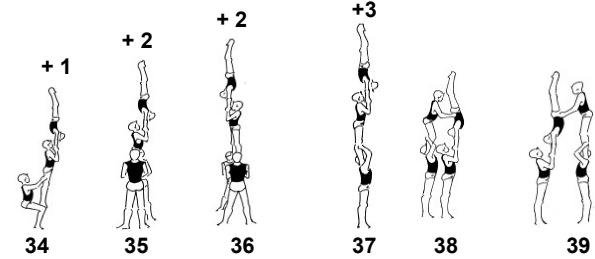
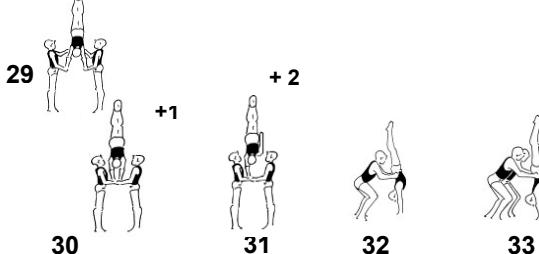
Finish Position



Start

		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X			
1 / 4	1																	0/4	2	5	3	1	3	5	8	9		
	2		1	2	2		2		4	4	4				2	3	3	4	4	14		16	8	14	16	20	20	
	3		1	2	2		2		4	4	4				2	3	3	4	1	16		18	8	16	18	24	24	
	4		1	2	2		2		4	4	4				2	4	4	4		4	18		20	8	18	20	28	28
25	5		4	9	9		5	4	8	10	10				6	9	9						16	28				
	6		5	10	10		7	5	10	12	12				7	10	10			8	20		32					
	7																											
	8														9	12	12						24	36				
26	9		6	12	12		9	6	12	14	14																	
	10		9				16	16	22	26	26				16													
	11		10				18	18	26	30	30				20					12								
	12																											
27	13																											
	14		12				20	20	30	34	34				24													
	15		20																28									
	16		24																34									
28	17		28																									

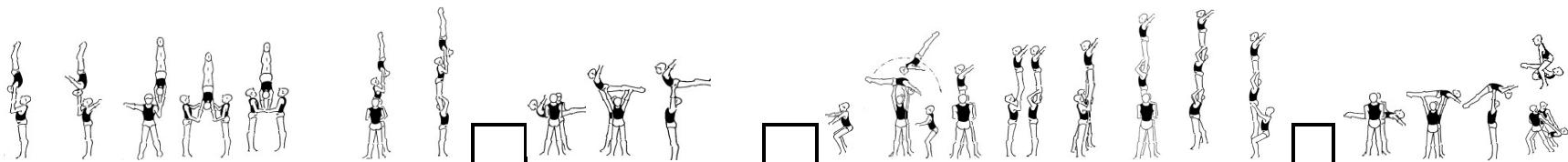
	A	B	C	D	E	F	G	H	
Twist	180°	360°	540°	720°	900	1080	1260	1440	
1	0/4	2	4	6	8	10	12	14	16
2	1/4	1	2	3	4	5	6	7	8
3	2/4	2	4	6	8	10	12	14	16
4	3/4	1	2	3	4	6	8	10	12
5	4/4	-1	8	10	12	16	20		
6	5/4	2	4	6	8	12	16		
7	6/4	4	8	10	14	16	18		
8	7/4	2	4	6	8	12	16		
9	8/4	3	10	12	14				
10	9/4	4	8	12	16	20	24		
11	10/4	4	8	12	16	20	24		
12	11/4	4	8	12	16	20	24		
13	12/4	4	12	16	20	24	28		





Back Salto

Finish Position



Start



41



42



43



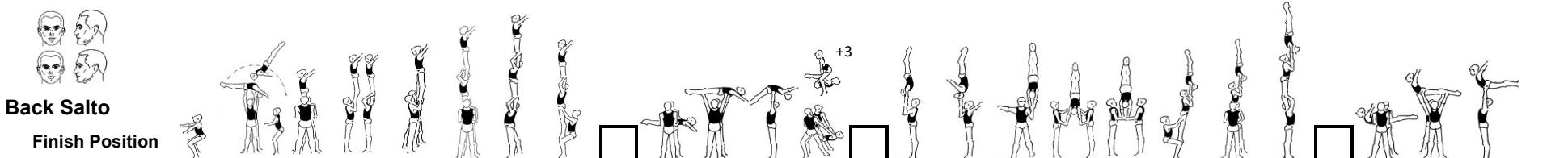
44



45

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X		
1	1																				0/4	1	1	1	2	
1 / 4	2	4	7	5	2	4			2	2	2		3	2	4	5	5				4	3	4	4	5	
3	4	7	5	2	4			1 / 4	2	2	2		4	2	4	6	6				1 / 4	3	4	4	5	
4	4	7	5	2	4				2	2	2		2	4	7	7					4	5	5	5	5	
41	5	9			6	10			5	7	7		6	9	7	13	14	14			10	12	12			
5 / 4	6	10			7	11			6 / 4	7	9	9		7	11	9	15	16	16		8 / 4	12	14	14		
7																										
8																										
42	9	12			9	13			9	11	11			9	13	10	17	18	18			14	16	16		
9 / 4	10				14	20			10 / 4	12				10	14	14	20				12 / 4	18				
11					16	22				14				11 / 4	16	16	24				12 / 4	22				
12																										
13																										
43	14				20	26				16					16	20	20	28								
	15																									
	16																									

	A	B	C	D	E	F	G	H	
Twist	180°	360°	540°	720°	900	1080	1260	1440	
1	0/4	1	2	3	4	5	6	7	8
2	1/4	2	4	6	8	10			
3	2/4	1	3	5	7	9	11		
4	3/4	2	4	6	8	10	14	18	
5	4/4	1	3	5	7	9	11		
6	5/4	2	4	6	8				
7	6/4	2	4	6	8	10	12	14	16
8	7/4	3	5	7	9	12	15		
9	8/4	4	8	12					
10	9/4	4	8	12					
11	10/4	4	8	12					
12	11/4	4	8	12					
13	12/4	4	12	12					



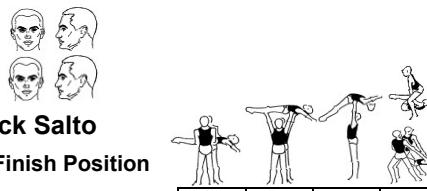
Back Salto

Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
Start 46	1																				0/4	1	1	
	2		1		2	3	3			2	2	2	3	3 / 4	5	9	7	4	7		4	3	5	5
	3		1		2	3	3			2	2	2	3	3 / 4	5	9	7	4	7		1 / 4	3	5	5
	4		1		2	3	3			2	2	2	3	3 / 4	5	9	7	4	7		4	4	5	5
	5		5	5	10	11	11			6	8		8	6 / 4	20			14	18			10	16	16
	6		6	6	12	13	13			7	10		9	6 / 4	22			16	20			12	18	18
	7													6 / 4							12 / 4	12	18	18
	8																							
	9		7	7	14	15	15			9	12		9	9 / 4	24			18	22			14	20	20
	10		12	8	20					14	18			10 / 4								18		
	11		14	10	22					18	22			10 / 4								12 / 4	22	
	12													10 / 4										
	13																							
	14		16	16																				
	15													14 / 4	20									
	16													14 / 4	24									

	A	B	C	D	E	F	G	H	
1	Twist	180°	360°	540°	720°	900	1080	1260	1440
2	0/4	1	2	3	4	5	6	7	8
3	1/4	2	4	6	8	10	12	16	20
4	2/4	1	2	3	4	5	6	7	8
5	3/4	2	4	6	10	14			
6	4/4	2	4	6	8	10	12	16	20
7	5/4	3	5	7	9	11	13		
8	6/4	3	5	7	9	11	13		
9	7/4	4	8	12	14	16			
10	8/4	3	5	7	9	11	13		
11	9/4	4	8						
12	10/4	4	8						
13	11/4	4	8						
	12/4	4	8						

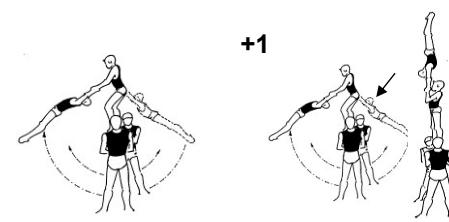
Start



Back Salto
Finish Position

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
1	1																0/4		2	2	2			
1 / 4	2	2	3	3	4	2 / 4	8		5	9			3 / 4	3	4	4	4	3	3	7	8	8		
	3	2	3	3	4		8		5	9				3	4	4		3	3	8	9	9		
	4	2	3	3	4		8		5	9				3	4	4		3	3	9	10	10		
5	5	4	5	5	7	6 / 4	18		11	18			7 / 4	8	10	10		12	10	16	20	20		
5 / 4	6	5	6	6	7		20		12	20				9	11	11		13	11	20	24	24		
	7																13	11	20	24	24			
	8																15	13	24	28	28			
	9	6	7	7	7	10 / 4	22		14	22				10	12	12		17	15	26	30	30		
9 / 4	10	12							18	24			11 / 4	16				30	30	40				
	11	13							20	28				20				39	39	50				
	12																39	39	50					
	13																							
	14	15							24	32														
	15																16 / 4							
	16																							

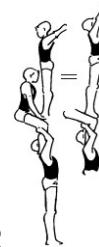
+1



50 51

	A	B	C	D	E	F	G	H	
1	Twist	180°	360°	540°	720°	900°	1080°	1260°	1440°
2	0/4	1	2	3	4	5	6		
3	1/4	1	2	3	4	5	6		
4	2/4	2	4	6	8	10			
5	3/4	1	2	4	6	8	12		
6	4/4	2	8	10	12	14	18		
7	5/4	1	2	4	6	8	12		
8	6/4	2	4	6	8	10	12		
9	7/4	2	4	6	8	10	12		
10	8/4	2	10	12	14	16	20		
11	9/4	3	5	7	9	11	13		
12	10/4	4	8	12					
13	11/4	3	5	7	9	11	13		
	12/4	4	12	16					

Additional difficulty for the middle



52



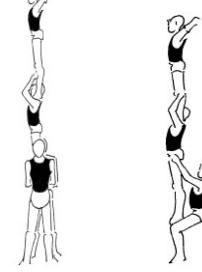
53



54



55



56

	4
	5
	6
	18

Back



(jump forward-salto back)
Gainer Salto

	4
	5
	6
	18

$180^\circ + 2$
 $360^\circ + 4$
 $540^\circ + 6$
 $720^\circ + 8$

Front

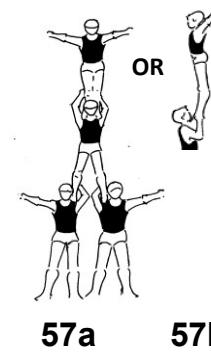


(jump backwards-salto front)
Delfin

	5
	6
	8
	20

$180^\circ + 2$
 $360^\circ + 4$
 $540^\circ + 6$
 $720^\circ + 8$

In the following start positions 59,61a,61b and 62 the direction of the base and/or top may be reversed, i.e. any direction is acceptable.



57a

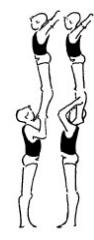
OR



57b



58



59



60



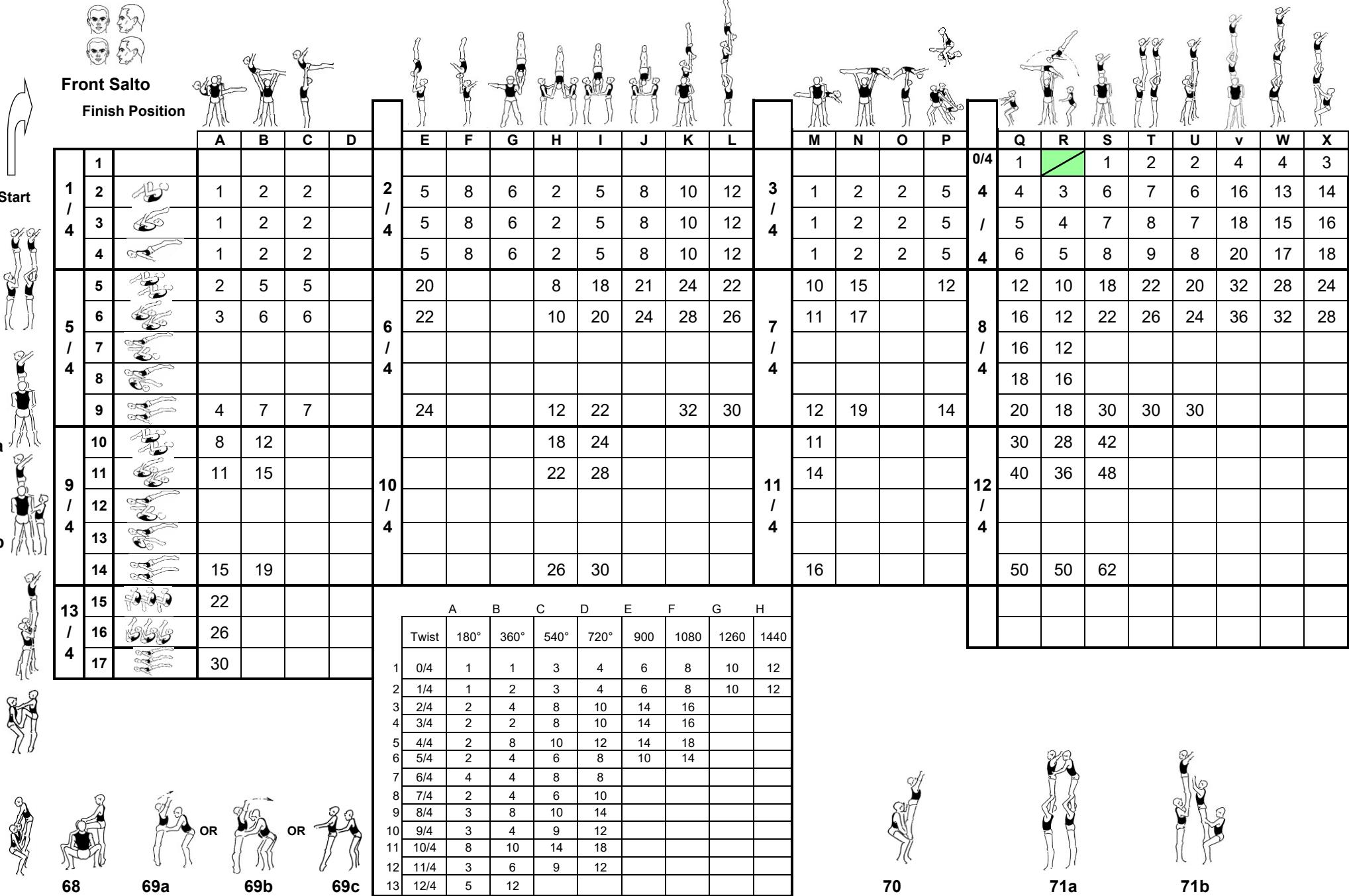
61a

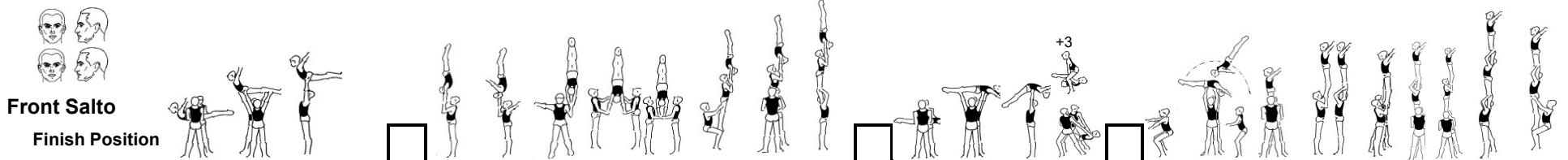


61b



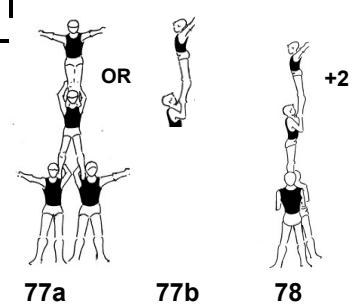
62





		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X		
Start		1															0/4	1	2	2	3	3					
1 / 4	2	2	3	4		2 / 4	8		6	10	7	8	7	3 / 4	4	5	5	8	4	6	5	7	8	7	16	14	13
3	3	2	3	4		8 / 4		6	10	7	9	7		4 / 4	4	5	5	8	4 / 4	7	6	8	9	8	18	16	15
4	4	2	3	4		8 / 4		6	10	10	11	10		4 / 4	4	5	5	8	4 / 4	8	7	9	10	9	20	18	17
5 / 4	5	4	5	5		6 / 4	18		10	20	20	26	24	7 / 4	8	10	10	14	8 / 4	14	12	20	22	22			
6	6	6	7	7		6 / 4	20		12	22	24	30	28	7 / 4	10	12	12	16	8 / 4	16	14	24	28	28			
7	7																										
8	8																										
9 / 4	9	8	9	9		10		22		14	24	28	34	32	11 / 4	12	14	14	18	12	20	30	34	34			
10	10					10			20	28				11 / 4	14				12	32	32	44					
11	11	14				10			24	32				11 / 4	18				12	36	36	50					
12	12													11 / 4					12								
13	13													11 / 4					12								
14	14	18							28	36				11 / 4	22				12	40	40	64					
13	15	22												15 / 4	28				16								
1 / 4	16	28												15 / 4	34				16								
4	17	34												15 / 4	40				16								

	A	B	C	D	E	F	G	H	
Twist	180°	360°	540°	720°	900	1080	1260	1440	
1	0/4	1	1	3	4	6	8	10	12
2	1/4	1	2	3	4	6	8	10	12
3	2/4	2	4	8	10	14	16		
4	3/4	2	2	8	10	14	16		
5	4/4	2	8	10	12	14	18		
6	5/4	2	4	6	8	10	14		
7	6/4	4	4	8	8				
8	7/4	2	4	6	10				
9	8/4	3	8	10	14				
10	9/4	3	4	9	12				
11	10/4	8	10	14	18				
12	11/4	3	6	9	12				
13	12/4	5	12						



Start

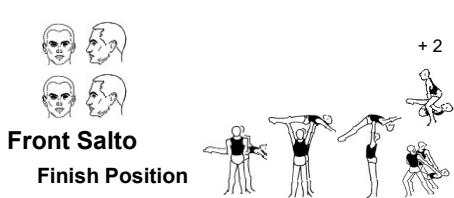
72

73

74

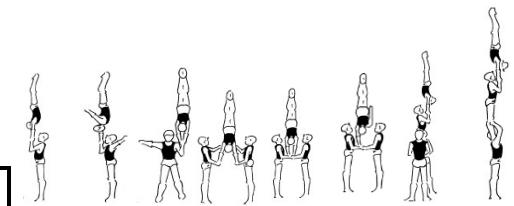
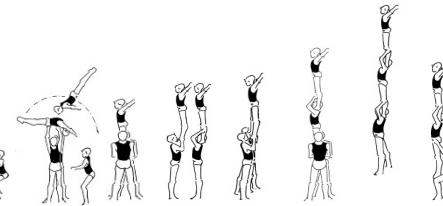
75

76


Front Salto

Finish Position

+ 2



Start

79

80

81

+ 1

81



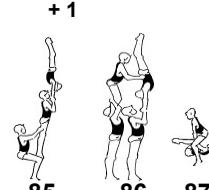
82



83



84



85



86



87

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	E	S	T	U	V	W	X
1 / 4	1																							
	2	4	1	1	2	2			2	5	6	6	12	12	10		2	3	3					
	3		1	1	2	2			2	5	6	6	12	12	10		2	4	4					
	4		1	1	2	2			2	5	6	6	12	12	10		3	5	5					
5 / 4	5	4	7		9				6	6	10	12	12				6	9	9					
	6	5	8		10				8	8	14	16	16				7	10	10					
	7																							
	8																							
9 / 4	9		6	10		10			10	10	16	20	20				9	12	12					
	10		9	11	11				16	16	26						16							
	11		10	12	12				20	20	30						20							
	12																							
10 / 4	13																							
	14		12	14	14				24	24	34						24							
	15		20																					
	16		24																					
13 / 4	17		30																					

	A	B	C	D	E	F	G	H	
1	0/4	2	4	6	8	10	12	14	16
2	1/4	1	2	3	4	5	6	7	8
3	2/4	2	4	6	8	10	12	14	16
4	3/4	1	2	3	4	6	8	10	12
5	4/4	-1	8	10	12	16	20		
6	5/4	2	4	6	8	12	16		
7	6/4	2	4	6	8	12	16		
8	7/4	2	4	6	8	12	16		
9	8/4	3	10	12	14				
10	9/4	4	8	12	16	20	24		
11	10/4	4	8	12	16	20	24		
12	11/4	4	8	12	16	20	24		
13	12/4	4	12	16	20	24	28		



88



89



90

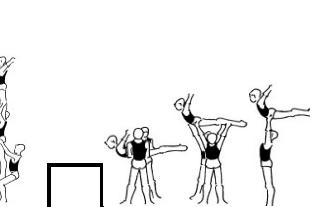
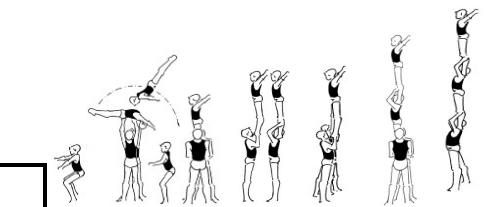
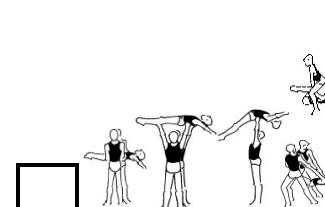
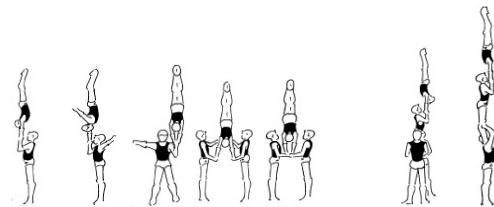


91



Front Salto

Finish Position



Start



92



93



94

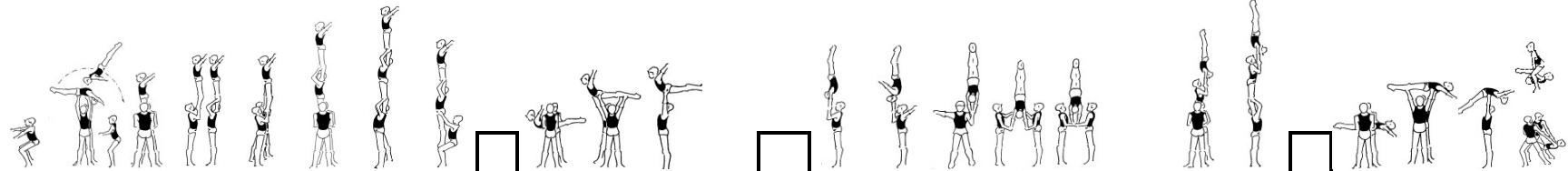
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	
1 / 4	1																				0/4	1	1	1	
	2	2	6	4	2	3			2	2	2	3		3	5	6	6				4	4	5	5	
	3	3	6	4	2	3			2	2	2	3		3	5	7	7				1	4	5	5	
	4	3	6	4	2	3			2	2	2	3		3	5	8	8				4	5	6	6	
5 / 4	5	5	9		5	8			5	6	6	6		10	14	16	16				10	12	12		
	6	6	11		6	10			6	7	7	7		12	16	18	18				12	14	14		
	7																								
	8																								
	9	9	13		8	12			8	9	9	9		14	18	20	20				14	16	16		
9 / 4	10	10			12	15			12					14											
	11	11			14	17			14					16											
	12																								
	13																								
	14					16	19		18					20											
13 / 4	15	15																							
	16	16																							

	A	B	C	D	E	F	G	H
1	0/4	1						
2	1/4	2	4	6	8	10	14	
3	2/4	1	1	3	4	5	6	7
4	3/4	2	4	6	8	10	14	
5	4/4	1	2	4	6	9	12	
6	5/4	2	4	6	8			
7	6/4	1	2	4	6	8		
8	7/4	2	4	6	8	10	12	
9	8/4	2	4	6	8	10	12	
10	9/4	4	6	8	10			
11	10/4	2	4	6	8	10	12	
12	11/4	2	4	6	8	10	12	
13	12/4							



Front Salto

Finish Position



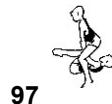
Start



95



96



97



98

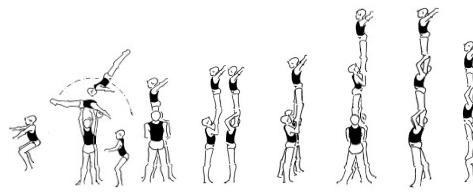
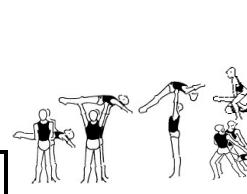
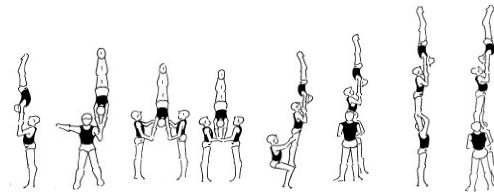
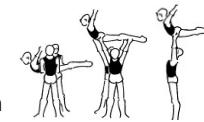
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	
1 / 4	1								2 / 4	2	3	3		3 / 4	4	7	5	3	5		0/4	1	1	1	2
2 / 4	2		1	2	3	3		2 / 4	2	3	3		3 / 4	4	7	5	3	5		4 / 4	3	4	4	5	
3 / 4	3		1	2	3	3		2 / 4	2	3	3		3 / 4	4	7	5	3	5		1 / 4	3	4	4	5	
4 / 4	4		1	2	3	3		2 / 4	2	3	3		3 / 4	4	7	5	3	5		4 / 4	4	5	5	5	
5 / 4	5		4	4	6	7	7		6 / 4	5	6	6		7 / 4	12			10	12			10	12	12	
6 / 4	6		5	5	7	8	8		6 / 4	7	8	8		7 / 4	14			12	14			12	14	14	
7 / 4	7																								
8 / 4	8																								
9 / 4	9		6	6	9	10	10			9	10	10			18			16	18			14	16	16	
10 / 4	10		11		17				10 / 4	12	14	14		11 / 4				14	20			18			
11 / 4	11		13		19				10 / 4	14	16	16		11 / 4				18	24			22			
12 / 4	12																								
13 / 4	13																								
14 / 4	14		17		23					18	22	22						24	30						
15 / 4	15		24						14 / 4	30															
16 / 4	16		30						14 / 4	36															

	A	B	C	D	E	F	G	H	
1	Twist	180°	360°	540°	720°	900	1080	1260	1440
2	0/4	1	2	3	4	5	6		
3	1/4	2	4	6	8	10			
4	2/4	2	4	6	8	10			
5	3/4	2	4	6	8	10			
6	4/4	2	4	6	8	10			
7	5/4	2	4	6	8	10			
8	6/4	2	4	6	8	10			
9	7/4	4	6	8	10	12			
10	8/4	4	6	8	10	12			
11	9/4	4	8	12	16				
12	10/4	4	8	12	16				
13	11/4	6	10	14	18				
	12/4	6	10	14	18				

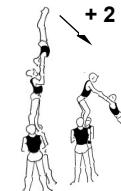


Front Salto

Finish Position



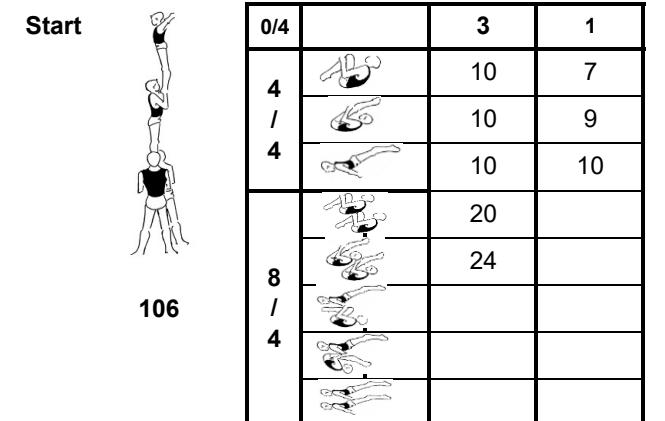
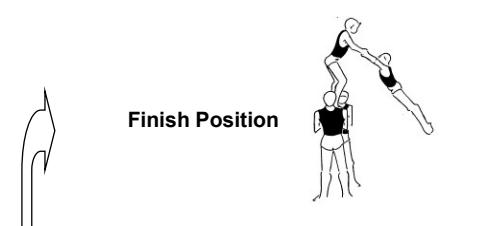
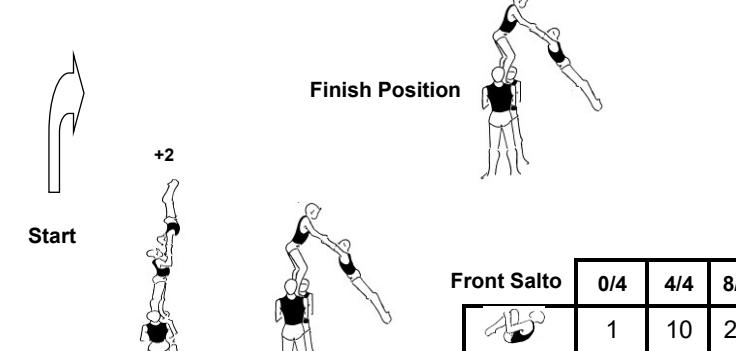
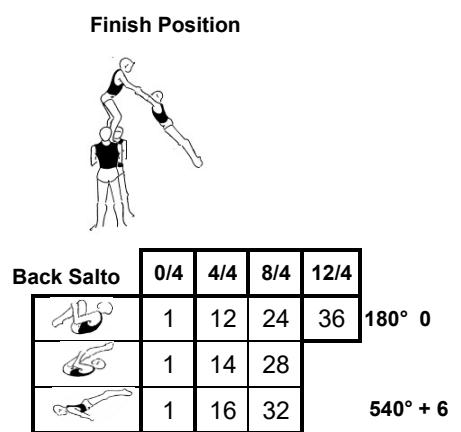
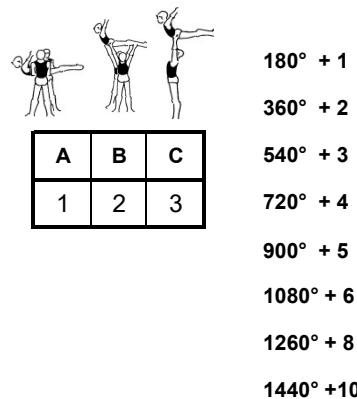
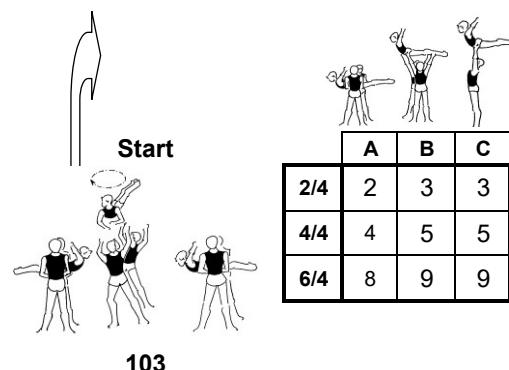
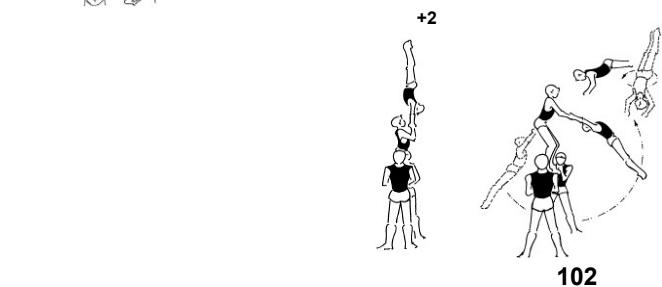
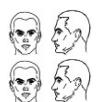
99



100

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X			
Start	1																0/4	1	2	2		4					
1 / 4	2		2	3	3		2 / 4	6		3	6			8		3 / 4	3	4			4	5	8	10			
	3		2	3	3			7		3	7			9			3 / 4	3	4			4	6	10	12		
	4		2	3	3			7		3	7			9				3	4			4	7	14	16	26	
5 / 4	5		4	6	6		6 / 4	16		13	16			27		7 / 4	7	9			4	12	10	20			
	6		5	7	7			17		13	17			30			7 / 4	8	10			4	14	12	24		
	7																										
	8																										
	9		7	9	9			17		13	17			33				9	11				18	16	28		
9 / 4	10		12	14	14		10 / 4	27		24	28					11 / 4	14				4	34					
	11		13	15	15			29		26	30						11 / 4	16				4	43				
	12																	11 / 4	16				4	43			
	13																		20								
	14		15	17	17			31		28	32																
13 / 4	15																										
	16																										

	A	B	C	D	E	F	G	H
Twist	180°	360°	540°	720°	900°	1080°	1260°	1440°
1	0/4							
2	1/4	1	2	3	4	5	6	7
3	2/4	2	4	8	10	14	16	
4	3/4	1	2	3	4	5	6	7
5	4/4	2	8	10	12	14	16	20
6	5/4	1	2	3	4	5	7	9
7	6/4	4	6	10	12	16	18	
8	7/4	2	4	6	8	12	16	20
9	8/4	3	9	12	15	18	21	
10	9/4							
11	10/4	8	10	14	18	22	26	
12	11/4							
13	12/4	10						



FÉDÉRATION INTERNATIONALE
DE GYMNASTIQUE



TABLES OF DIFFICULTY
Individual Elements

General Rules Individual Elements

General:

- Elements performed to all positions on knee(s) are considered the same as to stand (EXCEPT TUMBLING ELEMENTS PG 119)
- Each extra 180° turn receives a value of +1 up to a maximum of 720°.
- Elements with the same ID number may be used only once in an exercise
- Minor stylistic changes are permitted and don't affect the value of the element

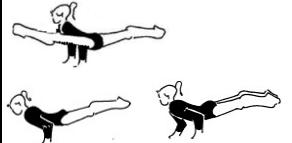
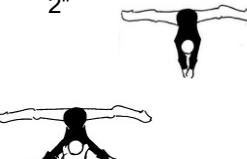
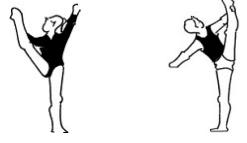
(example:  or 

Flexibility performed:

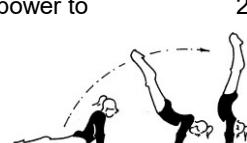
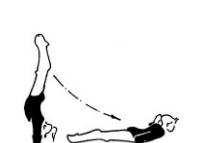
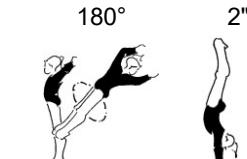
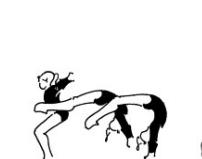
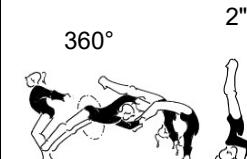
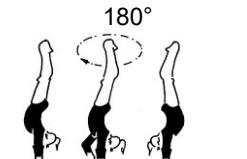
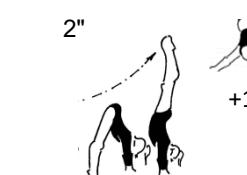
- To straight split receives a value of +1
- To middle split receives a value of +2
or +1 if it is an element to straight split
- On 1 arm receives a value of +1

} only if the element to this position is not in a separate box
or has already extra values

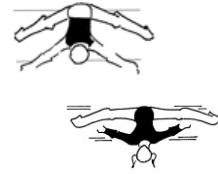
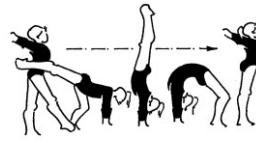
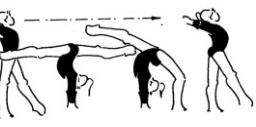
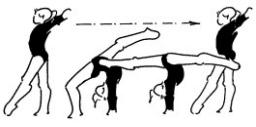
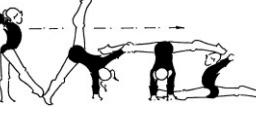
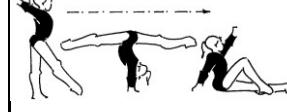
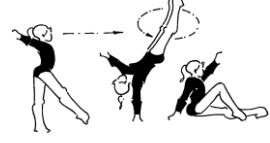
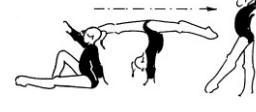
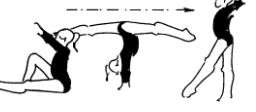
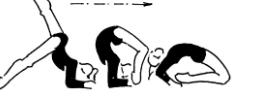
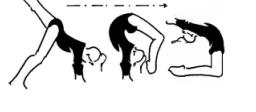
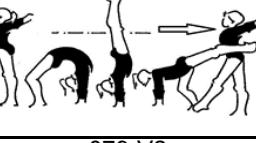
Balance

2"  +1 	2" 	2" 	2" 	2" 	2" 
001-V 1	002-V 4	003-V 2	004-V 3	005-V 1	006-V 1
2" 	2" 	2" 	2" 	2" 	2" 
007-V 1	008-V 2	009-V 1	010-V 2	011-V 2	012-V 3
2" 	2" 	-1  +1 	2" 	2" 	2" 
013-V 3	014-V 4	015-V 3	016-V 3	017-V 8	
2" 	2" 	2" 	2"  +1 	2" 	2" 
hands not on floor					
018-V 10	019-V 1	020-V 2	021-V 3	022-V 3	023-V 4
2" 	2" 	power to 2" 	power to 2" 	power to 2" 	power to 2" 
024-V 5	025-V 4	026-V 4	027-V 5	028-V 6	029-V 8

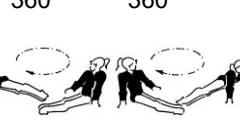
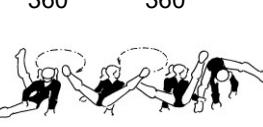
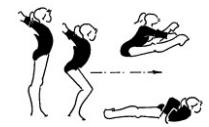
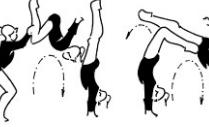
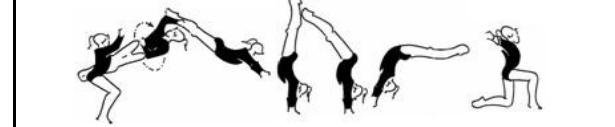
Balance

power to 	2"		2"		2"		2"		2"		2"
030-V 8		031-V 3		032-V 3		033-V 10		034-V 10		035-V 3	
	180° 2"		2"		2"		360° 2"		360° 2"		180° 2"
036-V 4		037-V 5		038-V 5		039-V 8		040-V 9		041-V 1	
	2" +1										
042-V3		043		044		045		046		047	
048		049		050		051		052		053	
054		055		056		057		058		059	

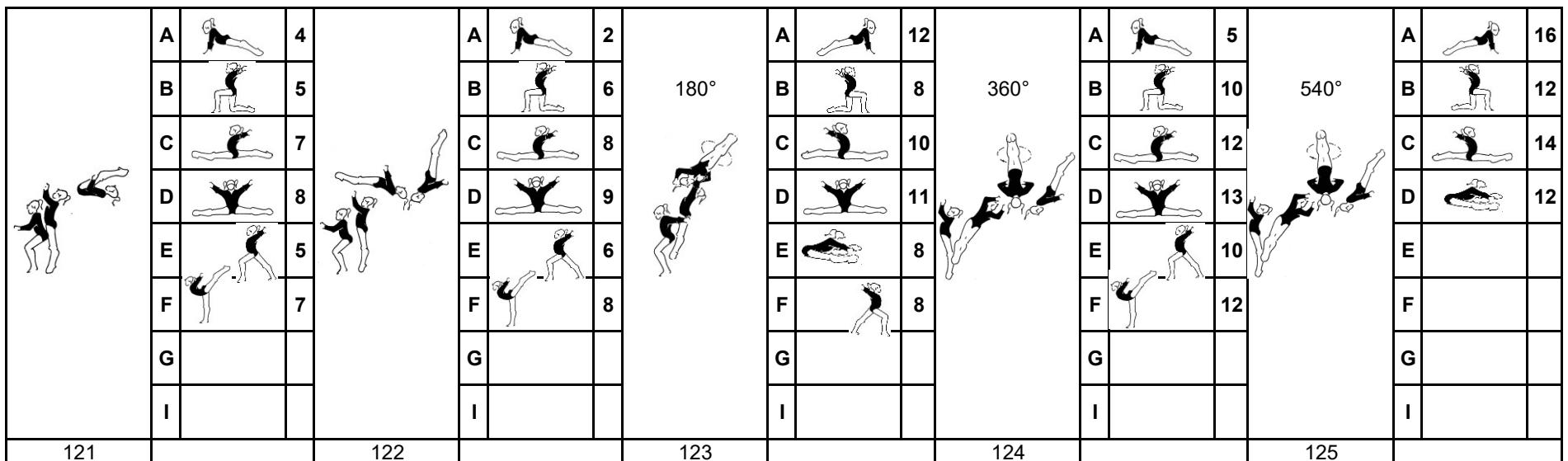
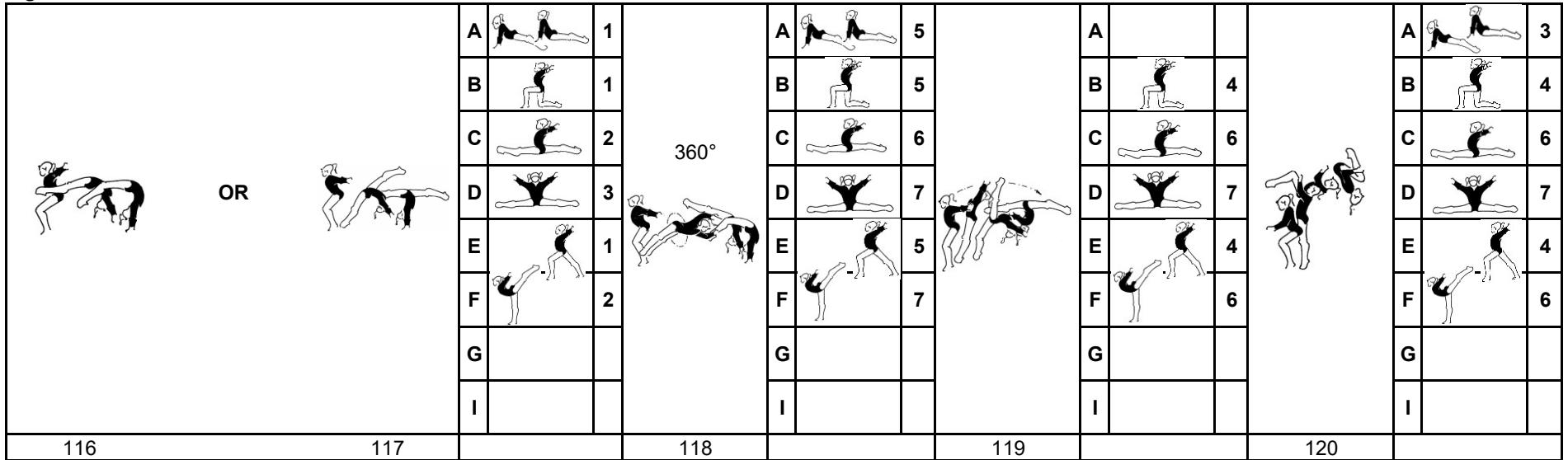
Flexibilities

			 		
060-V 1	061-V 2	062-V 1	063-V 1	064-V 2	065-V 1
					
066-V 1	067-V 2	068-V 1	069-V 1	070-V 1	071-V 1
					
072-V2	073-V3	074-V 2		075-V2	
					
076-V3	077-V3	078-V4	079-V2	080	
081	082	083	084	085	086

Agilities

					
087-V 1	088-V 2	089-V 1	090-V 2	091-V 6	092-V 8
					
093-V 2	094-V 2	095-V 2	096-V 4	097-V 6	098-V
					
099-V 3	100-V 2	101-V 8		102-V 3	103-V 3
					
104-V 5	105-V 2	106-V 4	107-V 5	108-V 4	109
110	111	112	113	114	115

Agilities



Agilities

Agilities

	A		2		A		5		A		7		A		10		A		5				
	B		3		B		4		B		7		B		10		B		6				
180°	C		4		C		6		C		8		C		10		C		8				
	D		2		D		7		D		9		D		10		D		9				
	E		4		E		5		E		7		E		10		E		6				
	F				F				F				F			F			F				
	G				G		6		G		8		G		10		G						
	I				I				I				I			I			I				
136					137								138						139			140	

	A		6		A		6		A		10		A		11		A		14				
180°	B		7		B		8		B		8		B		9		B		11				
	C		9		C		10		C		9		C		10		C		12				
	D		10		D		11		D		10		D		11		D		13				
	E		7		E		8		E		10		E		9		E		11				
	F		10		F		10		F		10		F		12		F						
	G				G				G				I			I			I				
	I				I				I				I			I			I				
141					142								143						144			145	

Agilities

540°	A		9	540°	A		10	540°	A		10	720°	A		14	720°	A		15		
	B		10		B		11		B		12		B		12		B		13		
	C		12		C		13		C		14		C		13		C		14		
	D		13		D		14		D		15		D		14		D		15		
	E				E				E				E		12		E		13		
	F				F		14		F		15		F		14		F				
	G				G		6		G				I				I				
	I				I				I												
	146				147				148				149				150				

720°	A		18		A				A				A				A		
	B		15		B				B				B				B		
	C		16		C				C				C				C		
	D		17		D		6		D				D				D		
	E		15		E				E				E				E		
	F				F				F				F				F		
	G		18		G				G				G				G		
	I				I				I				I				I		
	151				152				153				154				155		

Tumbling

These elements must be preceded by motion and land on one or two feet according to the character

cartwheel		BACK SALTOS												FRONT SALTOS					SIDE SALTOS				
twist		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1	0°	1	2	4	4	5	6	20	22	22	24	28	52	2	4	5	7	24	28	4	5	24	
2	180°				6	7	8	24	26	26	28	32				6	7	9	28	33			
3	360°			6		10	11	12	28	30	30	32	36				8	9	11	32	36		
4	540°		8			12	14	16	32	34	34	36	40				10	11	13				
5	720°					14	15	16	36	38	38	40	44					13	15				
6	900°					16	17	18	40	42	42	44	48					15	17				
7	1080°					18	19	20	44	46	46	48	52					17	19				

VALUES FOR LINKS:

- » front salto after front handspring +2
 - » side salto after cartwheel +2

After Single somersault

- » back handspring +2
 - » salto performed in the same direction +2
 - » salto performed in the reverse direction +4

Note: Front handspring to one foot can only be performed in conjunction with another element

Instruction how to use

Pairs Balance

- Box 1: Identification (ID/#) of the [Static Holds \(Top\)](#)
 - Value in **A**
- Box 2: Identification (ID/#) of [Mounts\(static included\) & Motions Top](#)
 - Value in **B**
- Box 3: Identification (ID/#) of the [Static & Motions Base](#)
 - Value in **C**
- **D**: Top + 1 value for legs together
 - Value in **D**

Pairs Dynamic

- Box 1: not used
- Box 2: Identification (ID/#) of the [Elements](#)
 - Value in **B**
- Box 3: not used
- **C** : + value for landing without support
- **D** : value of [Links \(no coördinates! \)](#)

Groups Balance

- Box 1: Identification (ID/#) of the [Static Holds \(Top\)](#)
 - Value in **A**
- Box 2: Identification (ID/#) of [Mounts & Motions Top](#)
 - Value in **B**
- Box 3: Identification (ID/#) of the [Basic Pyramids & Transitions](#)
 - Value in **C**
- **D**: Top + 1 value for legs together
 - Value in **D**

Groups Dynamic

- Box 1: not used
- Box 2: Identification (ID/#) of the [Elements](#)
 - Value in **B**
- Box 3: not used
- **C** : + value for landing without support
- **D** : value of [Links \(no coördinates! \)](#)

Individual Elements

- 1: coördinates of the individual elements
 - flexibility / balance / agility : only ID/# number
 - tumbling: only page
- A = PARTNER 1
 B = PARTNER 2
 C = PARTNER 3
 D = PARTNER 4

1				
Value	A	B	C	D
SH		1		
Top		2		
Base		3		

Individual

1				
Value	A	B	C	D
SH		1		
Top				
Base				

! PLEASE use "open (new)box" for motions/transitions

Tariff Sheet 2025 -2028

1	2	3	4	5	6	7	8	9	
VALUE									
SH									
TOP									
BASE									
	10	11	12	13	14	15	16	17	18
VALUE									
SH									
TOP									
BASE									
	19	20	21	22	23	24	25	26	27
VALUE									
SH									
TOP									
BASE									
	TF:					SR:			SIZE:

PARTICIPATION NUMBER	
COUNTRY	
GYMNASTS	
TOP	
BASE	
BASE	
BASE	
CONTACT PERSON	
NAME	
TEL	
COMPETITION	
LEVEL	
CATEGORY	
EXERCISE	
DIFFICULTY	
D-SCORE	
DV	
VALUE	
BALANCE	
DYNAMIC	
INDIVIDUAL	

New Element Registration Form 2025-2028



Federation:

Address for correspondence:

International Tel. No:

Email:

Event: PAIR / WG / MG / INDIV

Detailed drawing of the element requested, and suggested value for consideration

..

This form must be accompanied by an E-MAILED video of the NEW element.
The form and related documentation is submitted to the President AND to the Secretary of the FIG Acrobatics Technical Committee.