ID	name	group_id	dif	Value	dif_comb	alue_com	r_id	twist
41000	front tucked	1	Α	4	A'	1	41000	N
41005	front piked	1	В	5	B'	1,5	41005	N
41010	front straight	1	С	6	C'	2	41010	N
41015	front reverse tucked	1	В	5	B'	1,5	41015	N
41020	front reverse piked	1	С	6	C'	2	41020	N
41025	front reverse straight	1	D	7	D'	2,5	41025	N
41030	1/2 turn front tucked	1	С	6	C'	2	41030	N
41035	1/2 turn front piked	1	D	7	D'	2,5	41035	N
41040	1/2 turn front straight	1	E	8	E'	3	41040	N
41032	1/2 turn front tucked, landing on the arms, exit between	1	E	8			41032	N
41037	1/2 turn front piked, landing on the arms, exit between	1	F	9			41037	N
41041	1/2 turn front straight, landing on the arms, exit between	1	G	10			41041	N
41045	1/2 turn front tucked with 1/2 twist within	1	D	7	D'	2,5	41045	Υ
41050	1/2 turn front piked with 1/2 twist within	1	E	8	E'	3	41050	Y
41055	1/2 turn front straight with 1/2 twist within	1	F	9	F'	3,5	41055	Y
41046	1/2 turn front tucked with 1/1 twist	1	E	8			41042	Y
41051	1/2 turn front piked with 1/1 twist within	1	F	9			41043	Y
41056	1/2 turn front straight with 1/1 twist within	1	G	10			41044	Υ
41042	1/2 turn front tucked with 1/1 twist within, landing on the	1	G	10			41042	Y
41043	1/2 turn front piked with 1/1 twist, landing on the arms,	1	Н	11			41043	Y
41044	1/2 turn front straight with 1/1 twist within, landing on the		1	12			41044	Y
41110	1/2 turn 3/2 front tucked landing on partner's chest	1	G	10			41110	N
41115	1/2 turn 3/2 front piked landing on partner's chest	1	Н	11			41115	N
41116	1/2 turn 3/2 front tucked, landing on back, exit between	1	G	12			41116	N
41120	1/2 turn 3/2 front tucked, 1/2 turn of the standing partner,	1	IS	14			41120	N
	landing on back, exit between partner's legs - KOZLOVA							
41057	front tucked with 1/2 twist within	1	В	5	В'	1,5	41057	Y
41058	front piked with 1/2 twist within	1	С	6	C'	2	41058	Υ
41059	front straight with 1/2 twist within	1	D	7	D'	2,5	41059	Υ
41060	front tucked with 1/1 twist within	1	С	6	C'	2	41060	Υ
41061	front piked with 1/1 twist within	1	D	7	D'	2,5	41061	Υ
41062	front straight with 1/1 twist within	1	Е	8	E'	3	41062	Y
41063	front tucked with 1/1 twist, landing on the arms, exit	1	E	8	E'	3	41063	Y
41064	front piked with 1/1 twist, landing on the arms, exit	1	F	9	F'	3,5	41064	Y
41065	front straight with 1/1 twist within, landing on the arms,	1	G	10	G'	4	41065	Y
41072	front tucked with 3/2 twist within	1	Е	8	E'	3	41072	Υ
41073	front piked with 3/2 twist within	1	F	9	F'	3,5	41073	Υ
41074	front straight with 3/2 twist within	1	G	10	G'	4	41074	Υ
41075	front tucked with 2 twists within	1	G	10			41075	Υ
41076	front piked with 2 twists within	1	Н	11			41076	Υ
41077	front straight with 2 twists within	1	I	12			41077	Υ
41078	Front tucked with 5/2 twists within	1	- 1	12			41078	Υ
41079	Front pike with 5/2 twists within	1	I+	13			41079	Υ
41080	Front straight with 5/2 twists within	1	IS	14			41080	Y
41090	3/2 front tucked landing on partner's chest	1	E	8	E'	3	41090	N
41095	3/2 front piked landing on partner's chest	1	F	9	F'	3,5	41095	N
41096	3/2 front straight landing on partner's chest	1	G	10	G'	4	41096	N
41100	3/2 front tucked landing on partner's back, exit between	1	G	10	G'	4	41100	N
41105	3/2 front piked landing on partner's back, exit between	1	1	12	l'	5	41105	N
41106	3/2 front straight landing on partner's back, exit between	1	IS	14			41106	N
41127	From Bettarini, 3/2 front tucked, exit between the legs,	1	1	12			41100	N
	1/2 turn of the dancer during the landing - BLUHL		-					
41125	3/2 front tucked with 1/1 twist within	1	IS	14			41125	Y
41130	double front tucked	1	- 1	12			41130	N
41135	double front piked	1	IS	14			41135	N
41136	1/2 turn double front tucked	1	IS	14			41136	N
41140	front tucked, landing in the arms, exit with forward dive	1	С	6			41140	N
41145	front piked, landing in the arms, exit with forward dive	1	D	7			41145	N

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41150	front straight, landing in the arms, exit with forward dive	1	E	8			41150	N
41226	+ front tucked from the waist, landing on shoulders +	1			C'	2	41226	N
41227	+ front piked from the waist, landing on shoulders + rolling	1			D'	2,5	41227	N
41228	+ front straight from the waist, landing on shoulders +	1			E'	3	41228	N
41800	B - front tucked	1	Α"	1			41800	N
41805	B - front piked	1	В"	1,2			41805	N
41810	B - front straight	1	C"	1,4			41810	N
41815	B - front tucked 1/2 twist within (Upright position)	1	В"	1,2			41815	Υ
41820	B - front piked 1/2 twist within (Upright position)	1	C"	1,4			41820	Υ
41825	B - front straight 1/2 twist within (Upright position)	1	D"	1,6			41825	Υ
42000	back tucked	2	Α	4	A'	1	42000	N
42005	back piked	2	В	5	B'	1,5	42005	N
42010	back straight	2	С	6	C'	2	42010	N
42030	back tucked with 1/2 twist within	2	В	5	B'	1,5	42030	Υ
42032	back piked with 1/2 twist within	2	С	6	C'	2	42032	Υ
42035	back straight with 1/2 twist within	2	D	7	D'	2,5	42035	Υ
42040	back tucked with 1/1 twist within	2	С	6	C'	2	42040	Υ
42041	back piked with 1/1 twist within	2	D	7	D'	2,5	42041	Υ
42050	back straight with 1/1 twist within	2	Е	8	E'	3	42050	Υ
42060	back tucked with 3/2 twist within	2	D	7			42060	Υ
42070	back straight with 3/2 twist within	2	F	9			42070	Υ
42065	back tucked with 2 twists within	2	E	8			42065	Υ
42075	back straight with 2 twists within	2	G	10			42075	Υ
42076	Back straight with 5/2 twists within	2	- 1	12			42076	Υ
42077	Back straight with 3/1 twists within	2	IS	14			42077	Υ
42015	auerbach tucked	2	В	5	B'	1,5	42015	N
42020	auerbach piked	2	С	6	C'	2	42020	N
42025	auerbach straight	2	D	7	D'	2,5	42025	N
42026	auerbach tucked, landing on the arms, exit between	2	D	7			42026	N
42027	auerbach piked, landing on the arms, exit between	2	Е	8			42027	N
42028	auerbach straight, landing on the arms, exit between	2	F	9			42028	N
42045	auerbach tucked with 1/1 twist	2	D	7	D'	2,5	42045	Υ
42055	auerbach straight with 1/1 twist within	2	F	9	F'	3,5	42055	Υ
42080	3/2 back tucked	2	Ε	8			42080	N
42085	3/2 back piked	2	F	9			42085	N
42090	3/2 back straight	2	G	10			42090	N
42091	From Bettarini, 3/2 back tucked, half turn of the standing	2	G	10			42080	N
42092	From Bettarini, 3/2 back piked, half turn of the standing	2	Н	11			42085	N
42093	From Bettarini, 3/2 back straight, half turn of the standing	2	I	12			42090	N
42111	From Bettarini, 3/2 back tucked, half turn of the standing	2	Н	11			42110	N
44111	partner during flying phase + rolling to dive		П	11			42110	IN
42121	From Bettarini, 3/2 back piked, half turn of the standing	2	ı	12			42120	N
74141	partner during flying phase + rolling to dive		'	12			42120	IN
42860	1/2 turn, back tucked	2	С	6			42860	N
42865	1/2 turn, back piked	2	D	7			42865	N
42870	1/2 turn, back straight	2	Ε	8			42870	N
42875	1/2 turn, 3/2 back tucked	2	G	10			42875	N
42880	1/2 turn, 3/2 back piked	2	Н	11			42880	N
42885	1/2 turn, 3/2 back straight	2	I	12			42885	N
42095	3/2 back tucked with 1/1 twist	2	G	10			42095	Υ
42100	3/2 back straight with 1/1 twist within - JACEK-ANNA	2	IS	14			42100	Υ
42105	3/2 auerbach tucked, landing on partner back, exit between	2	IS	14			42105	N
42110	3/2 back tucked + rolling to dive	2	F	9			42110	N
42120	3/2 back piked + rolling to dive	2	G	10			42120	N
42130	3/2 back straight + rolling to dive	2	Н	11			42130	N
42115	3/2 back tucked + rolling to dive with 1/1 twist within dive	2	Н	11			42115	Υ
42125	3/2 back piked + rolling to dive with 1/1 twist within dive	2	ı	12			42125	Υ
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42175	3/2 back tucked + rolling to front tucked	2	F	9			42175	N
42176	3/2 back tucked + rolling to front piked	2	F	9,5			42175	N
42177	3/2 back piked + rolling to front tucked	2	G	10			42175	N
42178	3/2 back piked + rolling to front piked	2	G	10,5			42175	N
42140	double back tucked	2	i	12			42140	N
42141	From Bettarini, double back tucked	2	- 1	12			42140	N
42145	double back piked	2	IS	14			42145	N
42150	double auerbach tucked	2	i	12			42150	N
42155	double auerbach piked	2	IS	14			42155	N
42160	back tucked, landing between partner's legs + rolling dive	2	В	5			42160	N
42165	back piked, landing between partner's legs + rolling dive	2	С	6			42165	N
42170	back straight, landing between partner's legs + rolling dive	2	D	7			42170	N
42800	B - back tucked	2	Α"	1			42800	N
42805	B - back piked	2	В"	1,2			42805	N
42810	B - back straight	2	C"	1,4			42810	N
42815	B - back tucked 1/2 twist	2	В"	1,2			42815	Υ
42820	B - back piked 1/2 twist	2	C"	1,4			42820	Υ
42825	B - back straight 1/2 twist	2	D"	1,6			42825	Y
42830	B - back to back tucked to handstand	2	D"	1,6			42830	N
42835	B - back to back piked to handstand	2	E"	1,8			42835	N
42840	B - back to back straight to handstand	2	- F"	2			42840	N
42845	B - back to back tucked with 1/2 twist	2	Ε"	1,8			42845	Υ
42850	B - back to back piked with 1/2 twist	2	F"	2			42850	Υ
42855	B - back to back straight with 1/2 twist	2	G"	2,2			42855	Υ
43020	front dive tucked, landing on the partner's chest	3	Α	4			43020	N
43025	front dive piked, landing on the partner's chest	3	В	5			43025	N
43030	front dive straight, landing on the partner's chest	3	С	6			43030	N
43000	dive tucked landing on the partner's back, exit between	3	С	6			43000	N
43005	dive piked landing on the partner's back, exit between legs	3	D	7			43005	N
43010	dive straight landing on the partner's back, exit between	3	Е	8			43010	N
43064	3/4 turn front dive with tucked body during the flying,	3	С	6			43066	N
42055	3/4 turn dive with tucked body during the flying, landing on	_	_				42066	
43066	the partner's back, exit between legs - MIGUEL-DOROTHEE	3	E	8			43066	N
43055	1/2 turn and front dive with tucked body during the flying,	3	В	5			43055	N
43060	1/2 turn and front dive with piked body during the flying,	3	С	6			43060	N
43065	1/2 turn front dive with straight body during the flying,	3	D	7			43065	N
42040	1/2 turn and dive with tucked body during the flying,	-		_			12010	
43040	landing on the partner's back, exit between legs	3	D	7			43040	N
43045	1/2 turn and dive with piked body during the flying, landing	2	-	0			42045	N.
43045	on the partner's back, exit between legs	3	E	8			43045	N
42050	1/2 turn dive with straight body during the flying, landing	2	-	0			420E0	N
43050	on the partner's back, exit between legs	3	F	9			43050	N
43070	1/2 turn dive with tucked body during the flying and 1/2	3	Е	8			43070	N
430/0	turn for the partner before the landing	3	-	0			430/0	IV
43075	1/2 turn dive with piked body during the flying and 1/2	3	F	9			43075	N
43080	1/2 turn dive with straight body during the flying and 1/2	3	G	10			43080	N
-3000	turn for the partner before the landing	<u> </u>	J	10			15000	14
43016	1/2 turn during Bettarini and 1/1 twist within straight dive,	3	ı	12			43016	Υ
.5010	landing on the partner's back, exit between legs		'	12			.5010	•
43081	1/2 turn dive with straight body with 1/1 twist within and	3	IS	14			43081	Υ
-3U01	1/2 turn for the partner before the landing, landing on the		.5	4-7			.5561	·
43035	front dive with 1/1 twist within straight dive, landing on the	3	Е	8			43035	Υ
.5055	partner's chest		_				.5055	
43015	1/1 twist within straight dive, landing on the partner's back,	3	G	10			43015	Υ
.5015	exit between legs - LESLIE		,	10			.5015	
43017	2/1 twist within straight dive, landing on the partner's back,	3	IS	14			43017	Υ
	exit between legs - GUSAROVA							
43085	half auerbach to dive, body tucked during the flying	3	G	10			43085	N

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43090	half auerbach to dive, body piked during the flying - LUDWIG	3	ı	12			43090	N
43095	staff, landing shoulders (sitting) roll backwards to the ground and unroll to dive with flying phase, straight body	3	Α	4			43095	N
43100	staff, landing shoulders (sitting) roll backwards to the ground and unroll to dive with flying phase, 1/1 twist within straight dive	3	С	6			43100	Y
43110	from handstand position, rolling dive (straight body), exit between partner's legs	3	С	6			43110	N
43800	B - starting from the waist	3	Α"	1			43800	N
43805	B - starting from waist and stand up with bend arms on the partner's shoulders	3	C"	1,4			43805	N
43810	B - dive from the horizontal position (Swallow)	3	Е"	1,8			43810	N
43815	B - dive from the handstand on the male shoulders	3	F"	2			43815	N
43820	B - rolling dive from the ground	3	Ε"	1,8			43820	N
43825	B - front dive starting from the waist(girl)	3	C"	1,4			43825	N
43830	B - front dive starting from the arms	3	E"	1,8			43830	N
43115	from Bettarini, 1/2 turn of the standing partner, dive tucked landing on the partner's back, exit between legs	3	D	7			43115	N
43120	from Bettarini, 1/2 turn of the standing partner, dive piked landing on the partner's back, exit between legs	3	E	8			43120	N
43125	from Bettarini, 1/2 turn of the standing partner, dive straight landing on the partner's back, exit between legs	3	F	9			43125	N
44000	Dulaine 3 rotations	4	С	6	C'	2	44000	N
44005	Dulaine 4 rotations	4	D	7	D'	2,5	44000	N
44010	shoulderball 3 rotations	4	С	6	C'	2	44015	N
44015	shoulderball 4 rotations	4	D	7	D'	2,5	44015	N
44011	inversed shoulderball 3 rotations	4	С	6	C'	2	44015	N
44016	inversed shoulderball 4 rotations	4	D	7	D'	2,5	44015	N
44020	tie 3 rotations	4	В	5	B'	1,5	44020	N
44025	tie 4 rotations	4	С	6	C'	2	44020	N
44021	inversed tie 3 rotations	4	В	5	B'	1,5	44020	N
44026	inversed tie 4 rotations	4	С	6	C'	2	44020	N
44027	lateral tie 3 rotations	4	В	5	B'	1,5	44020	N
44028	lateral tie 4 rotations	4	С	6	C'	2	44020	N
44035	rotation combination 3+3 with change of direction (only Main class)	4	F	9	F'	3,5	44035	N
44036	rotation combination 3+3 in same direction (only Main class)	4	G	10	G'	4	44035	N
44800	B - belt 3 rotations	4	Н"	2			44800	N
44805	B - belt 4 rotations	4	Ι"	2,2			44800	N
44810	B - berliner 3 rotations	4	Н"	2			44810	N
44815	B - berliner 4 rotations	4	Ι"	2,2			44810	N
47000	lateral somersault tucked (from bettarini), landing on partner's arms - TIKHONOVA	7	С	6			47000	N
47005	lateral somersault piked (from bettarini), landing on partner's arms	7	D	7			47005	N
47010	lateral somersault straight (from bettarini), landing on partner's arms	7	E	8			47010	N