

Seventeenth International Linguistics Olympiad

Yongin (Republic of Korea), July 29–August 2, 2019

Team Contest Solution

49	$\otimes R_3 \bar{Z} \downarrow$	0.6	does a large throw of the apparatus: outside of visual control catches the apparatus: rolls the apparatus
50	$\rightarrow (\neq \Theta)$	0.2	does a small throw of the hoop catches the hoop: without the help of hands, the hoop rotates around a part of the gymnast's body
51	$\downarrow (\neq \neq)$	0.4 0.2	does a large/medium throw of the apparatus catches the apparatus: under the leg, during a rotation
52	$\rightarrow (\neq \Theta)$	0.2	does a small throw of the apparatus: the apparatus rotates around its axis, without the help of hands, during a rotation
53	$\Theta (\neq \neq)$	0.2	rotates the apparatus around its axis: without the help of hands, during a rotation
54	$\lambda \circ (\neq =)$	0.2	holds the hoop in an unstable balance: without the help of hands or while on the floor rotates the hoop around a part of the gymnast's body: without the help of hands or while on the floor
55	$\ominus \rightarrow (\neq \otimes)$	0.2 0.1	rotates the apparatus around its axis on the floor: without the help of hands, outside of visual control does a small throw of the apparatus: without the help of hands, outside of visual control
56	\downarrow_2	0.6	performs a 360°–539° rotation on her toes, leg is held up and to the side with the help of a hand, trunk is horizontal
57	$\infty (\neq \neq)$	0.4	does a large throw of the hoop bounces the hoop: while on the floor, under the leg
58	$\Theta (\neq \neq)$ $\infty (\neq \neq)$	0.2	rotates the ball around its axis: while on the floor, without the help of hands, during a rotation
59	$\lambda \infty (\neq)$	0.2	holds the hoop in an unstable balance: without the help of hands bounces the hoop off the floor: without the help of hands
60	$\infty \otimes (\neq \otimes)$	0.3	transmits the ball from one part of the body to another: without the help of hands rolls the ball: without the help of hands, outside of visual control

61	$R_4 Z \diagdown \# \otimes \downarrow$ $R_4 Z \infty \# \otimes \downarrow$	0.9	does a large throw of the hoop does a turn with the torso bending down and two 360° rotations around a vertical axis bounces the hoop: without the help of hands, outside of visual control, during a 360° rotation around a vertical axis
62	$\otimes R_2 \ominus$	0.4	does a large throw of the hoop: outside of visual control, during a walkover/cartwheel catches the hoop: passes through the hoop, during a walkover/cartwheel
63	R_2	0.2	does a large throw of the ball does two 360° rotations around a vertical axis and one 180° rotation around a vertical axis, goes down on the floor catches the ball
64	\swarrow	0.2	performs a stag leap: leg in the ring position
65	$\swarrow \circ$	0.3	performs a stag leap: with a 360° turn
66	$\swarrow \circ \downarrow$	0.5	performs a split leap: with a 360° turn, leg in the ring position
67	$\swarrow \downarrow$	0.3	performs a side split leap
68	$\swarrow \downarrow \circ$	0.4	performs a split leap: with a 180° turn
69	$\swarrow \downarrow \circ \swarrow$	0.4	performs a stag leap: with a 180° turn, bends her back backwards
70	$\swarrow \downarrow$	0.4	performs a split leap: bends her back backwards, leg in the ring position
71	\circ_4	0.8	performs a 1620° rotation on her toes, free leg is back and horizontal, trunk is vertical
72	\downarrow	0.4	performs a balance on her toes, free leg is in front and up, trunk is vertical
73	\downarrow_1	0.5	performs a 270° rotation on her toes, free leg is in front and up, trunk is horizontal
74	\downarrow_2	0.5	performs a balance on her toes, free leg is to the side and horizontal, trunk is horizontal
75	\downarrow_3	0.2	performs a balance on flat foot, leg is held up and back with the help of a hand, trunk is vertical
76	\downarrow_4	0.4	performs a 360° rotation on her toes, leg is held up and back with the help of a hand, trunk is horizontal
77	$—, \downarrow_0$	$—, 0$	performs a 180° rotation on her toes and a 360° rotation on flat foot, free leg is to the side and horizontal, trunk is horizontal