Annex A

Table A1. Mean Creative Thinking scores in PISA 2022

Student performance in Creative Thinking is reported on a scale from 0 to 60 score points.

Education System	Mean Score
Singapore	41
Korea	38
Canada*	38
Australia*	37
New Zealand	36
Estonia	36
Finland	36
Denmark*	35
Latvia*	35
Belgium	35
Poland	34
Portugal	34
Lithuania	33
Spain	33
OECD average	33
Czech Republic	33
Chinese Taipei	33
Germany	33
France	32
Netherlands*	32
Israel	32
Macao (China)	32
Hong Kong (China)*	32
Italy	31
Malta	31
Hungary	31
Chile	31
Croatia	30
Iceland	30
Slovenia	30
Slovak Republic	29
Mexico	29
Serbia	29
Uruguay	29
United Arab Emirates	28
Qatar	28
Costa Rica	27
Greece	27
Ukrainian regions (18 of 27)	27
Romania	26
Colombia	26
Jamaica*	26

Malaysia 25 Mongolia 25 Republic of Moldova 24 Kazakhstan 24 Brunei Darussalam 24 Cyprus 24 Peru 23 Brazil 23 Saudi Arabia 23 Panama* 23 El Salvador 23 Baku (Azerbaijan) 23 Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19 Indonesia 19
Republic of Moldova Kazakhstan Brunei Darussalam Cyprus Peru Peru Brazil Saudi Arabia Panama* El Salvador Baku (Azerbaijan) Thailand Bulgaria Jordan North Macedonia
Kazakhstan 24 Brunei Darussalam 24 Cyprus 24 Peru 23 Brazil 23 Saudi Arabia 23 Panama* 23 El Salvador 23 Baku (Azerbaijan) 23 Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19
Brunei Darussalam 24 Cyprus 24 Peru 23 Brazil 23 Saudi Arabia 23 Panama* 23 El Salvador 23 Baku (Azerbaijan) 23 Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19
Cyprus 24 Peru 23 Brazil 23 Saudi Arabia 23 Panama* 23 El Salvador 23 Baku (Azerbaijan) 23 Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19
Peru 23 Brazil 23 Saudi Arabia 23 Panama* 23 El Salvador 23 Baku (Azerbaijan) 23 Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19
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Saudi Arabia 23 Panama* 23 El Salvador 23 Baku (Azerbaijan) 23 Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19
Panama* 23 El Salvador 23 Baku (Azerbaijan) 23 Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19
El Salvador 23 Baku (Azerbaijan) 23 Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19
Baku (Azerbaijan)23Thailand21Bulgaria21Jordan20North Macedonia19
Thailand 21 Bulgaria 21 Jordan 20 North Macedonia 19
Bulgaria21Jordan20North Macedonia19
Jordan 20 North Macedonia 19
North Macedonia 19
Indonesia 10
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Palestinian Authority 18
Dominican Republic 15
Morocco 15
Uzbekistan 14
Philippines 14
Albania 13

Notes: Source: Ministry of Education, Singapore, and OECD

- 1. Ukrainian regions (18 out of 27) participated in PISA 2022.
- 2. For education systems with an asterisk (*), caution is required when interpreting estimates because one or more PISA sampling standards were not met.
- 3. 17 out of 81 education systems which participated in PISA 2022 opted not to participate in the Creative Thinking study.