



## 33<sup>rd</sup> International Kangaroo Mathematics Contest – 2023

The international ranking is given in percentile.

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**Class 1**

Marks Obtained	Percentile
120	98.0
117	97.9
116	96.9
115	96.5
114	95.5
113	95.4
112	95.1
111	93.9
110	92.0
109	91.1
108	89.7
107	89.3
106	88.4
105	86.9
104	85.2
103	84.4
102	83.5
101	83.0
100	81.8
99	79.6
98	77.9
97	76.7
96	76.1

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### What is percentile?

It is not percentage. If your international ranking is 76.2 for example, this means that you are better than 76.2% students all over the world who participated in this contest at your level. In other words, you are among the top 23.8% at the international level.



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**Class 1**

Marks Obtained	Percentile
95	74.9
94	73.7
93	72.1
92	70.9
91	69.9
90	69.0
89	67.6
88	66.5
87	65.3
86	64.2
85	63.4
84	62.0
83	60.8
82	59.8
81	58.8
80	58.0
79	56.9
78	55.8
77	54.8
76	54.0
75	53.2
74	52.3
73	51.3

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**Class 1**

Marks Obtained	Percentile
72	50.4
71	49.6
70	48.7
69	47.8
68	46.9
67	46.1
66	45.2
65	44.4
64	43.4
63	42.7
62	41.5
61	40.5
60	39.8
59	38.7
58	37.8
57	36.8
56	35.9
55	35.1
54	34.3
53	33.4
52	32.4
51	31.4
50	30.4

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Class	1	Marks Obtained	Percentile
		49	29.7
		48	28.8
		47	27.9
		46	27.0
		45	25.9
		44	25.1
		43	24.3
		42	23.3
		41	22.3
		40	21.4
		39	20.5

**Note:**

If you scored 38 or less in 33<sup>rd</sup> IKMC 2023 then your international ranking is in 20<sup>th</sup> percentile or less.

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