

Youth Climbing Series 2023

Scoring at roped rounds – how does it work?

Each competitor is allowed one attempt at each of four routes. Their maximum height gained is recorded by the judge for each route. Competitors score 0 (zero) for any climb they do not attempt.

For each route, the competitors are ranked by height gained (or last if they did not attempt it).

Where competitors are tied on a climb, the average of the rank positions they occupy is their rank.

For example:

If four competitors are tied in first place (see right), they are occupying first, second, third and fourth places so their average rank is calculated as

$$\frac{1 + 2 + 3 + 4}{4} = 2.5$$

At the end of the event, each competitor's Average Ranks are multiplied together and the fourth root of the result is their overall score for the event.

The rank of a competitor's overall score is their event rank.

Competitor	Height	Rank		Average Rank	
A	Top	1	=	2.5	=
B	Top	1	=	2.5	=
C	Top	1	=	2.5	=
D	Top	1	=	2.5	=
E	25+	5		5	
F	25	6		6	
G	22	7		7	