

Calculating averages

Each player in a team took 10 penalties. These are the numbers of goals scored. Calculate the mean number of goals scored by the players in each team.



$$\text{Reds: } 5 + 7 + 4 + 7 + 7 = \square$$

$$\square \div 5 = \square$$

- 1 Reds: 5, 7, 4, 7, 7
- 2 Yellows: 8, 2, 7, 4, 4
- 3 Maroons: 3, 2, 5, 4, 4, 6
- 4 Greys: 8, 7, 7, 6
- 5 Whites: 6, 10, 8, 9, 9, 9, 5
- 6 Greens: 4, 3, 6, 5, 5, 7
- 7 Stripes: 6, 6, 8, 7, 9, 6
- 8 Now write the teams in order based on their mean scores, starting with the highest score.
- 9 For each team, write the range of goals scored.



Write a set of 10 goal scores for a team where the mean is 7.

I am confident with calculating mean averages.