

NUMBER STRATEGIES

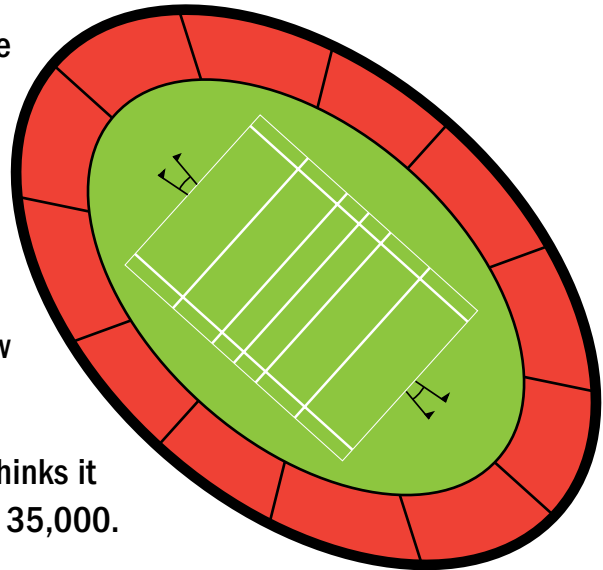
Stage 7

Rugger, William and Alice went to Ruggerbee Stadium and they tried to guess how many Ruggerbees the stadium could hold.

There are 12 sections and each section has five blocks of seats.

There are 25 rows in each block and each row has 30 seats in it.

Rugger thinks it could hold 45,000. William thinks it could hold 25,000. Alice thinks it could hold 35,000.



1. How many do you think it could hold?
2. Work out how many Ruggerbees could fit in the stadium.
3. Who estimated the closest?

Rugger's rugby coach has a bag of balls. The bag holds nine balls.

1. If there are 18 players in Rugger's team, how many players to each ball?
2. If there were nine bags of balls, how many balls are there?

