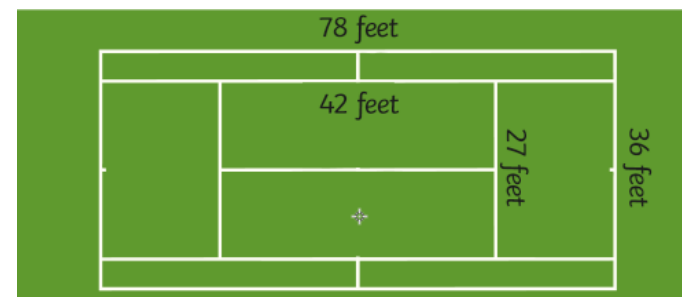




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Rectangles



Here are the dimensions of a tennis court in feet (1 foot = 12 inches = 30 cm). Which is the largest rectangle and which is the smallest rectangle in this tennis court?

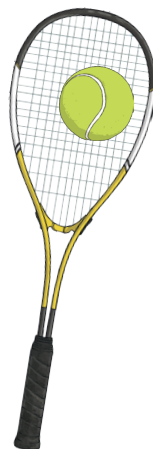
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Scoring

Scoring goes 15, 30, 40, Game. When the score is 40 – 40, it is called Deuce, and a player needs 2 points to win the game. After one point, they have advantage.

The first serve in a game is always from the right side.

What are the different possible scores when serving on each side (e.g. Right: 15 - 15)?



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Courts

Wimbledon has 18 tournament grass courts, 8 American clay courts, 2 acrylic courts and 5 indoor courts. There are also 22 grass practise courts.

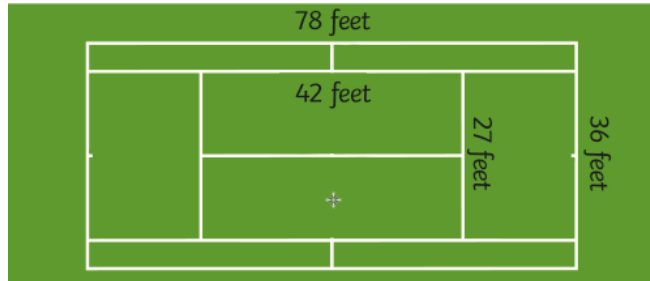
Draw a pie chart or line graph to show this information.

Write some questions to accompany your graph or chart.



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The Lines



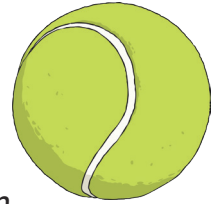
How long are all of the lines on a tennis court added together, in feet?

How long are the lines in metres? Remember, 1 foot = 30cm.

Draw a scaled version of the court.

2018 Wimbledon Facts

- 675 matches played
- Held over 13 days
- 473 169 people attended matches
- 166 055 portions of strawberries were eaten



On average, how many matches were played each day? Round your answer to the nearest whole match.

Approximately how many people attended matches each day? Round your answer to the nearest whole person

If 200 000 portions of strawberries were ordered, how many were left over at the end of the tournament?

The Draw

There are 128 players in the first round of the 2 singles and 3 doubles tournaments.

What is the maximum number of matches that are played in these 5 tournaments?

Look at the pattern for the number of matches that are played from each round. What do you notice?

no. of players	no. of matches
2	1
4	3
8	7
16	15
32	31
64	63
128	127