

What maths challenge activities can I use during Wimbledon?

You can use this set of challenge cards to provide additional maths activities in any work based around the Wimbledon Tennis Championships. Great as an opening or extension activity, each card contains challenges from different areas of the maths curriculum linked to the tournament.

2018 Wimbledon Answers

1. 486ft
2. Right: 15 – 15, 15 – 40, 30 – 0, 30 – 30, 40 – 15, 40 – 40 (Deuce)
Left: 15 – 0, 15 – 30, 30 – 15, 30 – 40, 40 – 0, 40 – 30, advantage either player.
3. Answers will vary
4. 480 feet, 144m
5. Singles: $64 + 32 + 16 + 8 + 4 + 2 + 1 = 127$
Doubles: $32 + 16 + 8 + 4 + 2 + 1 = 63$
Total: $127 + 127 + 63 + 63 + 63 = 443$
1 match less than the number of players.
6. 52 matches, 36 398 people, 33 945 portions left over