Exercise Time

tonnes

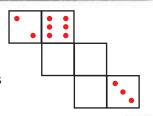
550 kg

Problem One

One elephant can pull 550 kilograms. What is the smallest number of elephants that would be needed to pull a 3 tonne log?



On a regular dice, the dots on opposite faces add to seven. How many dots would be on each of the blank faces of this net of a regular dice?



Problem Three

The students in Room 8 play mini netball in teams of five players. They play mini hockey in teams of six players. On Mondays, all the students in Room 8 play mini netball. On Tuesdays, they all play mini hockey.

When no one is absent, there is always exactly the right number of students to make up complete teams with no one left over.

How many students are in Room 8?



It's rabbit racing day! The final mark on the track is 600 centimetres. If each rabbit continues to jump the same distance as shown below, will all the rabbits land on the 600 mark? How do you know?