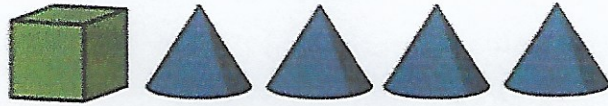


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## Challenge 5

The mass of 1 cube and 4 cones is **110 g**.



The mass of 1 cube and 2 cones is **72 g**.



What is the mass of 1 cube?

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## Answers

Challenge 1 - 5 beads

Challenge 2 - 45

Challenge 3 - 482

Challenge 4 - Jacket £56 and Shirt £31

Challenge 5 - 34 g

Challenge 6 - 0.64 m, 64 cm or 640 mm

Challenge 7 - 180 cubes

Challenge 8 - 48 cookies

Challenge 9 - 252 cm

Challenge 10 - 1.3 cm