
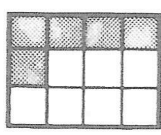


Section 2 Test 2

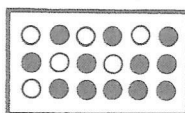
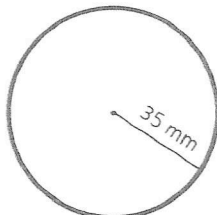
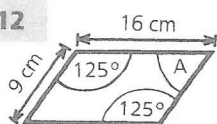
A ANSWER

- 1 U t h th Write in words as a decimal the number shown on the abacus picture.
 _____
- 2 $100 \times \square = 10\ 000$ _____
- 3 $2.8\text{ km} - 300\text{ m} = \square\text{ km}$ _____ km
- 4 $74\text{p} \times 8 = \text{£}\square$ _____ £
- 5 $3.405 + 0.25$ _____
- 6 $0.065\text{ litres} = \square\text{ ml}$ _____ ml
- 7 $\frac{1}{8}$ of £4.80 _____ p
- 8 $47 + 53 + 4000$ _____
- 9 $0.75\text{ min} = \square\text{ s}$ _____ s
- 10 $42 - 15 = \square \times 3$ _____
- 11 $3\text{ kg} + 90\text{ g} = \square\text{ kg}$ _____ kg
- 12 $5 \times 2 = 0.1 \times \square$ _____

B ANSWER

- 1 Increase 240 by $\frac{1}{3}$ of 60. _____
- 2 13 out of 25 = \square out of 100. _____
- 3 Find the change from £3.00 after spending £2.19. _____ p
- 4 From twelve thousand take nine hundred and forty. _____
- 5 6 times 85 cm = $\square\text{ m}$ _____ m
- 6  What fraction of the rectangle is (a) shaded (b) unshaded?
 (a) _____ (b) _____
- 7 How many mm are there in 3.070 m? _____ mm
- 8 How many times is 250 g contained in $5\frac{1}{2}$ kg? _____
- 9 Reduce $\frac{70}{100}$ to a fraction in its lowest terms. _____
- 10 What is the cost of 100 g at 85p per $\frac{1}{2}$ kg? _____ p
- 11 A square has sides 30 cm long. Find (a) its perimeter (a) _____ cm (b) its area. (b) _____ cm²
- 12 Share £100 equally among 8 people. How much each? _____ £

C ANSWER

- 1 Divide 1655 by 100 and write the answer to the nearest whole one. _____
- 2  Of the dots, what fraction in its lowest terms is (a) white (b) coloured? (a) _____ (b) _____
- 3 Plums are priced at 3 for 35p. How many can be bought for £2.10? _____
- 4 The mass of a box of nails is 3.5 kg. The mass of the box is 600 g. Find the mass of the nails in kg. _____ kg
- 5 Mrs Singh lives 20.3 km from her place of work. How many km does she travel in a five-day week making a return journey each day? _____ km
- 6 James' date of birth is 30.8.'94. What will be his age in years on 1st September 2020? _____
- 7  Find in cm the length of a diameter which is twice that of the given circle. _____ cm
- 8 For how many days would a 200-ml bottle of medicine last if 2 spoonfuls were taken 4 times a day? (A medicine spoon holds 5 ml.) _____
- 9 $15 \times 17 = 255$ Write the answers to (a) 150×170 (a) _____ (b) 1.5×17 . (b) _____
- 10 Find the cost at £5.70 per metre of (a) 10 cm (a) _____ p (b) 30 cm. (b) _____ £
- 11 A road on a map measured 4.5 cm which represented a distance of 45 km. What distance does 1 mm on the map represent? _____ km
- 12  (a) Name the shape. (a) _____ (b) Find its perimeter. (b) _____ cm (c) Find $\angle A$. (c) _____ °