Section 2 Test 5

ANSWER $20\ 000 = 20 \times 10 \times$ 0.817 = 8 tenths + thousandthsthousandths 57×70 $3.2 \text{ m} \div 8 = \text{ cm}$ cm $24 - (18 \times 0)$ £20.36 = TENS + 6p**TENS** $\frac{4}{5} - \frac{1}{2}$ $65 \text{ m}\ell \times 100 = \text{litres}$ P 2.6 cm + 3.9 cm = mmmm £ $\times 9 = £40.50$ £ 1.5 kg - 280 g = gq 12 $6 \times 5 = 0.1 \times$

| В | | ANSWER | | |
|---|---|--------|---|-----|
| 1 | Write as a decimal 1035 thousandths. | | | |
| 2 | Approximate 59.7p to the nearest penny. | | | р |
| 3 | (a) $\frac{9}{10} = \frac{1}{100}$ | (a) | | 100 |
| | (b) Write the fraction as a decimal. | (b) | | |
| 4 | Which two of these angles when added together make two right ang 67°, 103°, 87°, 113° | les? | 0 | 0 |
| 5 | How many times is 0.48 less than 480? | | | |
| 6 | Find in mm the value of the figure underlined. 7.075 m | | | mm |
| 7 | 9 out of 25 = out of 100. | | | |
| | | | | |

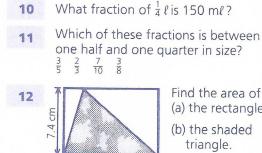
How much change out of a £5 note

½ kg of tomatoes costs 80p. Find

after spending £1.46?

the cost of 100 q.

10 cm



Find the area of (a) the rectangle (a) (b) the shaded triangle. (b)

£

12

How many bottles each holding $\frac{1}{4}$ litre can be filled from $7\frac{1}{2}$ litres? A packet of 100 sheets of paper costs £2.30. Find the cost of 150 sheets. Take the least of these decimal

fractions from the greatest.

he swim?

money?

0.84 0.9 0.865 0.897 Josh swims 15 lengths of the bath which is 20 m long. How many m short of ½ km does

ANSWER

£

m

p

- The large cube is made 5 from a number of centimetre cubes. (a) How many cm cubes are
- (b) $4^3 =$ (b) Ryan saved 60p which was 5 of his pocket money. How much was all his pocket

there?

(a)

(a)

(b)

£

£

 m^2

m

- 2.8 kg of tea was put into 10 packets of equal mass. How many g were there in each packet?
 - B AB and CD are parallel lines. Find \mathbf{D} (a) angle x(a) 0 (b) angle y. (b)
- The total cost of 2 full fares and 1 half fare was £55. Find (a) the full fare (b) the half fare.
- What is the area in m² of a path which 10 measures 29 m long and 50 cm wide?
- A distance of 9.875 km was written as 11 '10 km to the nearest km'. By how many m was the approximation incorrect?

The circumference of a circle is 3.14 times the diameter. Find the length of the circumference of this circle.

cm