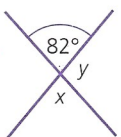


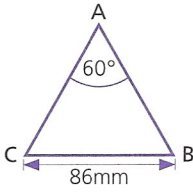
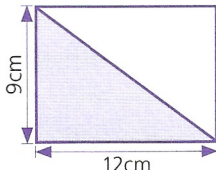


| A | Answer |
|---|----------------|
| 1 $\frac{1}{4}$ of ten thousand = | 2500 |
| 2 $6 \times 0 \times 9 \times 3 =$ | 0 |
| 3 $0.9 + 0.1 =$ | 1 |
| 4 $0.7 \times 2 =$ | 1.4 |
| 5 $1632 \div 4 =$ | 408 |
| 6 $\pounds 5.00 - \text{eight } 5\text{ps} = \pounds$ | $\pounds 4.60$ |
| 7 $\frac{35}{100} = \frac{\quad}{20}$ | $\frac{7}{20}$ |
| 8 $400\text{g} + \quad \text{g} = 0.75\text{kg}$ | 350g |
| 9 $2\text{h } 25\text{min} + 50\text{min} =$ | 3h 15min |
| 10 $3.5\text{km} - 2900\text{m} = \quad \text{m}$ | 600m |
| 11 Write 1005 using Roman numerals. | MV |
| 12  Angle $x = \quad^\circ$ Angle $y = \quad^\circ$ | 82° 98° |

| B | Answer | | | | | |
|--|-------------------|------|------|------|---|-----|
| 1 Find the product of 0.4 and 9. | 3.6 | | | | | |
| 2 What is the answer in grams when 24.5kg is divided by 100? | 245g | | | | | |
| 3 From 50 take 0.01. | 49.99 | | | | | |
| 4 After Christmas Day, how many days are there before New Year's Day? | 6 | | | | | |
| 5 Find the total of six 20ps and seven 10ps. | $\pounds 1.90$ | | | | | |
| 6 Write 0.05 as a fraction with the numerator 1. | $\frac{1}{20}$ | | | | | |
| 7 Which of these numbers will divide into 81 without a remainder? <table border="1" data-bbox="119 1568 359 1612"><tr><td>2</td><td>3</td><td>5</td><td>6</td><td>9</td></tr></table> | 2 | 3 | 5 | 6 | 9 | 3 9 |
| 2 | 3 | 5 | 6 | 9 | | |
| 8 Find the cost of 3.5l at 26p per $\frac{1}{2}$ l. | $\pounds 1.82$ | | | | | |
| 9 Which of these decimal fractions is equal to $\frac{3}{4}$? <table border="1" data-bbox="119 1758 375 1803"><tr><td>0.7</td><td>0.65</td><td>0.75</td></tr></table> | 0.7 | 0.65 | 0.75 | 0.75 | | |
| 0.7 | 0.65 | 0.75 | | | | |
| 10 The length of a line is 15.6cm. Find half its length in millimetres. | 78mm | | | | | |
| 11 $5.4 \div 6 = 0.9$. Write the answer to a $0.54 \div 6$ b $0.054 \div 6$. | a 0.09 b 0.009 | | | | | |
| 12 Two angles in a triangle added together make 124° . Find the third angle. | 56° | | | | | |

| C | Answer |
|--|---|
| 1 Find the number which is equal to $(9 \times 10^2) + 6$. | 906 |
| 2 How many 4p sweets can be bought for $\pounds 6.00$? | 150 |
| 3 Find in metres the length of ribbon required to make 200 pieces each 8.3cm long. | 16.6m |
| 4 How much greater than 582 482 is the number 884 492? | 302 010 |
| 5 Midday temperatures on three consecutive days are 17°C , 15°C and 19°C . Find the mean temperature. | 17°C |
| 6 1l of water has a mass of 1kg. Find the volume in litres of the water in a bottle if the water has a mass of 780g. | 0.78l |
| 7 An article priced at $\pounds 4.20$ was sold in a sale at a reduction of $\frac{1}{3}$. Find the sale price. | $\pounds 2.80$ |
| 8 On the chart each smiley face  represents 50 pupils at a local school. How many pupils attend the school? | 850 |
|  | |
| 9 William found the mass of 10 shuttlecocks to be 95g. Find the mass in kilograms of 100 shuttlecocks. | 0.95kg |
| 10  ABC is an equilateral triangle. Find a its perimeter in centimetres b the size of the angles at B and C. | a 25.8cm b 60° |
| 11 Yasmin went shopping with a $\pounds 5$ note in her purse. She had left two 50ps, one 10p and six 2ps. How much had she spent? | $\pounds 3.78$ |
| 12  Find the area of a the rectangle b each of the triangles. | a 108cm^2 b 54cm^2 |