## A

| | | Answer |
|---|---|---|
| 1 | $7\overline{)56}$ | 8 |
| 2 | 400g × 8 = | 3200g |
| 3 | 5 squared is | 25 |
| 4 | 300 minutes = ▢ hours | 5 |
| 5 | 40 ÷ 9 = ▢ r ▢ | 4 r 4 |
| 6 | ▢ ÷ 7 = 7 | 49 |
| 7 | 40 × 50 × 0 × 20 = | 0 |
| 8 | 55 ÷ 11 = | 5 |
| 9 | $\frac{3}{10}$ of 90cm is | 27cm |
| 10 | £1.50 ÷ 3 = ▢ p | 50p |

## B

| | | Answer |
|---|---|---|
| 1 | What is one-third of 27m? | 9m |
| 2 | What will be the cost of 7 pencils at 60p each? | £4.20 |
| 3 | What is the product of 60 and 9? | 540 |
| 4 | How many minutes in 6 hours? | 360 |
| 5 | How many threes are there in fifteen? | 5 |
| 6 | 4 times ▢ = 48 | 12 |
| 7 | Divide 65 by 9. | 7 r 2 |
| 8 | What is $\frac{3}{8}$ of 32? | 12 |
| 9 | How much greater is 10 squared than 9 squared? | 19 |
| 10 | Multiply (40 × 2) by 30. | 2400 |

## C

| | | Answer |
|---|---|---|
| 1 | Three consecutive numbers, when multiplied together, give 210. What are the numbers? | 5 6 7 |
| 2 | A strip half a metre long is cut into 7-centimetre lengths. How many centimetres remain? | 1cm |
| 3 | Find the cost of 5 badges if 6 badges cost 42p. | 35p |
| 4 | Six pieces of wire each measure 8cm. Find the total length of the pieces in millimetres. | 480mm |
| 5 | In a game Hannah scored 40 times more points than Amy. Hannah scored 800 points. How many did Amy score? | 20 |
| 6 | Nine sweets have a mass of 72g. How many sweets have a mass of 40g? | 5 |
| 7 | A van uses a litre of petrol to travel 7km. How many litres will it use to travel 280 kilometres? | 40l |
| 8 | Leah buys 4 kilograms of onions at 70p per kilogram. How much change does she get from £5? | £2.20 |
| 9 | The mass of a parcel is 8kg. How many times heavier is this parcel than a package weighing $\frac{1}{4}$ kg? | 32 |
| 10 | Some tiles are 7cm wide. How many tiles can be placed side by side on this strip? | 40 |



280cm