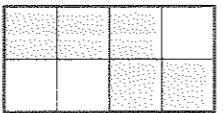
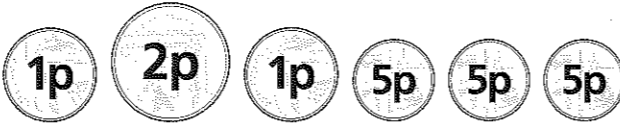

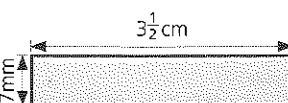


**SECTION 2 | Test 1**

Schofield & Sims

- | A                                       | Answer         |
|---|----------------|
| 1 $600 + 8 + 50 =$                      | 658            |
| 2 Write in digits two hundred and five. | 205            |
| 3 $1 - \frac{7}{10} =$                  | $\frac{3}{10}$ |
| 4 $276p = \text{£}$                     | £2.76          |
| 5 $540 + 61 =$                          | 601            |
| 6 Write eleven 10ps in £s.              | £1.10          |
| 7 $8 \times 7 = 50 +$                   | 6              |
| 8 a $1\text{cm} =$ mm                   | a 10mm         |
| b $10\text{cm} =$ mm                    | b 100mm        |
| 9 2 hours = minutes                     | 120min         |
| 10 $\text{£}1 - \text{£}0.75 =$ p       | 25p            |

- | B  | Answer |
|--|--------|
| 1 What is 580mm in centimetres?                            | 58cm   |
| 2 How many days are there in the sixth month of the year?  | 30     |
| 3 25 groups of four. How many altogether?                  | 100    |
| 4 Write £2.49 to the nearest £.                            | £2.00  |
| 5 Multiply 50mm by 9.                                      | 450mm  |
| 6 Find the difference between $\frac{1}{2}$ km and 370m.   | 130m   |
| 7 What is the total of £0.65 and £0.45?                    | £1.10  |
| 8 Share £4.00 equally among eight children. How much each? | 50p    |
| 9 Subtract 30 from 501.                                    | 471    |
| 10 Find the sum of ten 20ps and five 10ps.                 | £2.50  |

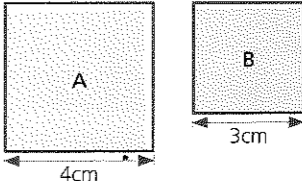
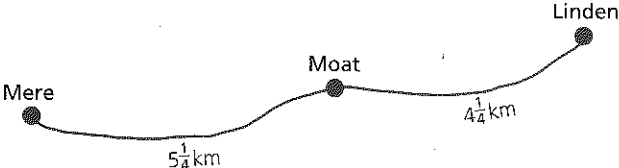
- | C  | Answer        |    |    |    |     |
|--|---------------|----|----|----|-----|
| 1  What fraction of the shape is shaded?   | $\frac{5}{8}$ |    |    |    |     |
| 2 Find the change from £1 after buying 3l at 30p per litre.  | 10p           |    |    |    |     |
| 3 How many children can each have 10p out of £3.50?  | 35            |    |    |    |     |
| 4 How much less than 20p is the total of these coins?  | 1p            |    |    |    |     |
|    |               |    |    |    |     |
| 5 Shiv has £4 and Freya has £1. If they share their money equally, how much does each have?  | £2.50         |    |    |    |     |
| 6 Write in millimetres the length of a line 10 times as long as the line below:  | 800mm         |    |    |    |     |
|    |               |    |    |    |     |
| 7 $6 \overline{) 11}$ Find the missing number.   | 66            |    |    |    |     |
| 8 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>131</td><td>84</td></tr><tr><td>60</td><td>49</td></tr></table> Add together the numbers in the box which are multiples of 2. | 131           | 84 | 60 | 49 | 144 |
| 131  | 84            |    |    |    |     |
| 60   | 49            |    |    |    |     |
| 9 What is the missing number?<br>$\square \times 9 = 6 \times 3$   | 2             |    |    |    |     |
| 10 How many times longer is the length of this rectangle than the width?   | 5             |    |    |    |     |
|    |               |    |    |    |     |

**Mental Arithmetic 2 Answers**

- | A   | Answer  |
|---|---------|
| 1 $670 \div 10 =$                           | 67      |
| 2 $37 + 73 =$                               | 110     |
| 3 $401 - 6 =$                               | 395     |
| 4 $42 \div 7 =$                             | 6       |
| 5 $8 \times 0 \times 7 =$                   | 0       |
| 6 four 50ps + five 20ps = £                 | £3      |
| 7 $\text{£}1.86 =$ 10ps + 6p                | 18 10ps |
| 8 $9p \times 8 =$ 10ps + 2p                 | 7 10ps  |
| 9 $\text{£}1.50 = \text{£}1.28 +$ p         | 22p     |
| 10 $350\text{m} + \frac{1}{2}\text{km} =$ m | 850m    |

- | B   | Answer   |
|---|----------|
| 1 Add 15 to 790.                            | 805      |
| 2 How many sevens are there in sixty-three? | 9        |
| 3 From 310 subtract 30.                     | 280      |
| 4 What is the cost of 5kg at 9p for 1kg?    | 45p      |
| 5 How much less than £1.50 is 70p?          | 80p      |
| 6 6m cost £3.00. What is the cost of 1m?    | 50p      |
| 7 Add 30 to 395.                            | 425      |
| 8 25cm multiplied by 8 = m                  | 2m       |
| 9 Increase $\frac{1}{2}$ l by 600ml.        | 1l 100ml |
| 10 Take 29p from 76p.                       | 47p      |

**SECTION 2 | Test 2**

- | C  | Answer           |     |         |       |         |
|--|------------------|-----|---------|-------|---------|
| 1 One-eighth of a number is 5. What is the number?   | 40               |     |         |       |         |
| 2 Half a kilogram of cheese costs €2.80. What will be the cost of $\frac{1}{4}$ kg?  | €1.40            |     |         |       |         |
| 3 These are two children's scores in three tests. How many more in total did Dylan score than Eva?   | 3                |     |         |       |         |
| <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td style="padding: 2px;">Eva</td></tr> <tr><td style="padding: 2px;">7, 9, 5</td></tr> </table> <table border="1" style="display: inline-table; vertical-align: middle; margin-left: 20px;"> <tr><td style="padding: 2px;">Dylan</td></tr> <tr><td style="padding: 2px;">8, 7, 9</td></tr> </table> |                  | Eva | 7, 9, 5 | Dylan | 8, 7, 9 |
| Eva  |                  |     |         |       |         |
| 7, 9, 5  |                  |     |         |       |         |
| Dylan  |                  |     |         |       |         |
| 8, 7, 9  |                  |     |         |       |         |
| 4 Divide the sum of 20 and 28 by 8.  | 6                |     |         |       |         |
| 5 How many tenths are equal to   |                  |     |         |       |         |
| a one-fifth  | a $\frac{2}{10}$ |     |         |       |         |
| b three-fifths?  | b $\frac{6}{10}$ |     |         |       |         |
| 6 $7 \overline{) 8}$ Find the missing number.  | 56               |     |         |       |         |
| 7 By how much is $\frac{1}{3}$ of £1.50 less than $\frac{1}{2}$ of £1.20?  | 10p              |     |         |       |         |
| 8 By how many millimetres is the distance round square A greater than the distance round square B?   | 40mm             |     |         |       |         |
|   |                  |     |         |       |         |
| 9 Sophie's birthday is in November. Jack's birthday is four months later. In which month is Jack's birthday?   | March            |     |         |       |         |
| 10 How many metres less than 10km is the distance from Mere to Linden as shown on the map?   | 500m             |     |         |       |         |
|   |                  |     |         |       |         |