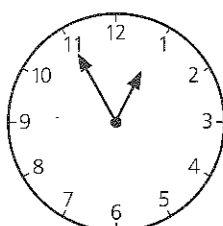


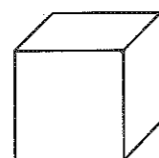
SECTION 3 | Test 3

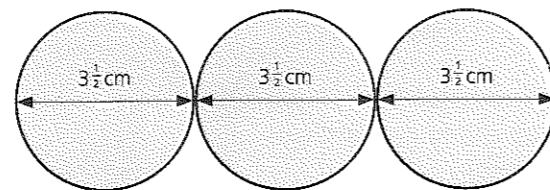
Schofield & Sims

- | A | Answer |
|--|--------|
| 1 Write this number in digits.
Seven hundred and eleven | 711 |
| 2 $29 + 40 =$ | 69 |
| 3 $81 - 30 =$ | 51 |
| 4 $513 =$ tens 3 units | 51 T |
| 5 $3 \times 3 \times 3 =$ | 27 |
| 6 $\frac{1}{10}$ of 90p = | 9p |
| 7 $\pounds 1.00 =$ one 50p + 2ps | 25 2ps |
| 8 3m 20cm = cm | 320cm |
| 9 How many days in October? | 31 |
| 10 $72 \div 8 =$ | 9 |

- | B | Answer |
|---|----------------|
| 1 What number is 8 more than 493? | 501 |
| 2 From 20 take the product of 4 and 5. | 0 |
| 3 Write the correct sign +, -, \times or \div in place of \bullet .
$13 - 7 = 12 \bullet 2$ | \div |
| 4  This clock is 1 hour fast. Write in words the real time and use a.m. or p.m.
eleven fifty-five a.m. (or five to twelve p.m.) | |
| 5 By how much is 7p less than 19p? | 12p |
| 6 Find the total of $\pounds 1.20$ and $\pounds 1.80$. | $\pounds 3.00$ |
| 7 $3 - \frac{1}{4} - \frac{1}{2} =$ | $2\frac{1}{4}$ |
| 8 Write the missing number in this sequence.
350, 300, 250, 200, \bullet , 100 | 150 |
| 9 What is the sum of 325g and 50g? | 375g |
| 10 How many days in May, June and July in total? | 92 |

- | C | Answer | |
|---|--------------------|----|
| 1 What is the value of the 4 in the number 648? | 40 | |
| 2 Carrots cost 70p per kg. How much would $1\frac{1}{2}$ kg cost? $\pounds 1.05$ | | |
| 3 What number is two hundred more than 707? | 907 | |
| 4 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>Pens
3 for 20p.</td></tr></table> How many pens are bought for 80p? | Pens
3 for 20p. | 12 |
| Pens
3 for 20p. | | |
| 5 Which of these numbers is a multiple of 8?
<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>73 85 56 50 59</td></tr></table> | 73 85 56 50 59 | 56 |
| 73 85 56 50 59 | | |

- | | |
|---|----------------|
| 6 Emily moves house on 10 February and Dan moves house on 10 November. How many months earlier than Dan does Emily move house? | 9 |
| 7  This cube is standing on a table. How many of its edges are horizontal? | 8 |
| 8 Priya saves one 20p each month. How much does she save in one year? | $\pounds 2.40$ |
| 9 $\frac{1}{2}$ of a sum of money is $\pounds 1.40$. What is $\frac{1}{4}$ of the money? | 70p |
| 10 10 of these circles are placed side by side, as shown in the picture. What is the total length? | 35cm |



SECTION 3 | Test 4

Mental Arithmetic 1 Answers

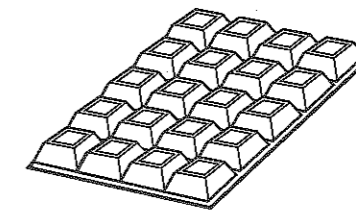
- | A | Answer |
|--|-----------------------|
| 1 Write this number in words.
$500 + 9$ | five hundred and nine |
| 2 $50 + 48 =$ | 98 |
| 3 $70 - 29 =$ | 41 |
| 4 $239 =$ hundreds units | 2 H 39 U |
| 5 $(8 \times 1) + 5 =$ | 13 |
| 6 $\frac{1}{5}$ of 35p = | 7p |
| 7 $\pounds 1.00 =$ nine 10ps and 2ps | 5 2ps |
| 8 $500\text{cm} =$ m | 5m |
| 9 $1\text{h } 20\text{min} +$ min = 2h | 40min |
| 10 $32 \div 4 =$ | 8 |

- | B | Answer |
|--|----------------|
| 1 What number is 10 less than 1000? | 990 |
| 2 Find the difference between $1\frac{3}{4}$ and 3. | $1\frac{1}{4}$ |
| 3 What number is equal to $(9 \times 8) + 3$? | 75 |
| 4 Find the change from three 10ps after spending 18p and 6p. | 6p |
| 5 From $\pounds 1.30$ take 50p. | 80p |
| 6 By how many centimetres is 405cm greater than 4m? | 5cm |
| 7 What is the missing number?
$\bullet \times 8 = 96$ | 12 |
| 8 Find the total value of these coins. | 87p |



- | | |
|---|------|
| 9 $2 \times 2 \times 2 \times 2 =$ | 16 |
| 10 $1000\text{g} = 1\text{kg}$. How many grams is $\frac{1}{2}\text{kg}$? | 500g |

- | C | Answer |
|---|--------|
| 1 In a bag there are nine 1ps and the same number of 2ps. How much are all the coins worth? | 27p |
| 2 Some peaches were cut into quarters. There were then 40 pieces. How many peaches were cut? | 10 |
| 3 505 people were at a concert. 200 were men, 200 were women and the rest children. How many children were there? | 105 |
| 4 4kg of dog food costs 48p. Find the price per kilogram. | 12p |
| 5 This bar of chocolate is divided into squares. How many squares of chocolate are there in two bars? | 40 |



- | | | |
|---|----------------|----|
| 6 Mia measures 142cm in height. By how many centimetres is she taller than 1m? | 42cm | |
| 7 Louis gets on the bus at twenty to four. He arrives home at quarter past four. How many minutes does the journey take? | 35min | |
| 8 Which of these numbers is a multiple of 5?
<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>23 40 17 34 53</td></tr></table> | 23 40 17 34 53 | 40 |
| 23 40 17 34 53 | | |
| 9 Write $<$ or $>$ to make this statement true.
$(500 - 30) \bullet 472$ | $<$ | |
| 10 Which of these shapes, A, B, C or D, is a rectangle? | C | |

