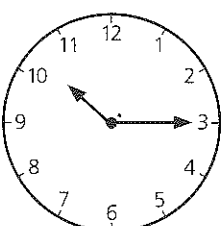
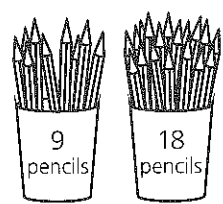






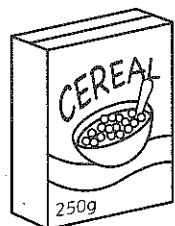
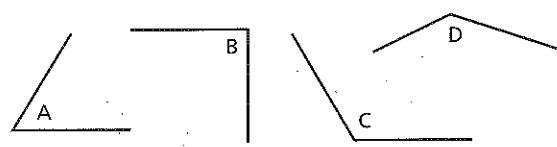
SECTION 3 | Test 7

Schofield & Sims

- | A | Answer |
|--|----------------|
| 1 Write in words the number that is the same as 40 tens. | four hundred |
| 2 $19 + 17 + 1 =$ | 37 |
| 3 $65 - 35 =$ | 30 |
| 4 $16p \times 2 =$ | 32p |
| 5 $8 \overline{)56}$ | 7 |
| 6 $1m - 40cm =$ cm | 60cm |
| 7 $40p + \pounds 2.00 = \pounds$ | £2.40 |
| 8 $3 \times 1\frac{1}{4} =$ | $3\frac{3}{4}$ |
| 9 $100 + 60 + 50 =$ | 210 |
| 10 $\frac{1}{5}$ of 1kg = g | 200g |

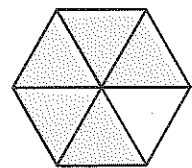
- | B | Answer |
|---|---------|
| 1 Find the sum of 480 and 30. | 510 |
| 2 $9 + 8 = \square + 10$. What is the value of the missing number? | 7 |
| 3 How many months are there from 30 April to 30 November? | 7 |
| 4 From 2m take 45cm. | 1m 55cm |
| 5 How many 2ps are changed for five 10ps? | 25 2ps |
| 6  What is the time 3 hours later than the time on the clock? | 1.15 |
| 7 By how many grams is 380g less than $\frac{1}{2}$ kg? | 120g |
| 8 Which of these lengths is nearest to $\frac{1}{2}$ m?
48$\frac{1}{2}$cm 53cm 46cm 51cm | 51cm |
| 9 Find the total of 25p and £1.80. | £2.05 |
| 10 One-third of 24l | 8l |

- | C | Answer |
|--|--------|
| 1 180 party invitations are put into packets of 10. How many packets? | 18 |
| 2 Which of these numbers is a multiple of both 5 and 10?
35 15 46 25 90 | 90 |
| 3 28 March is the first day of a holiday which ends on 5 April. How many days? | 9 |
| 4 A lemon costs 11p. How many lemons can be bought for six 10ps and three 2ps? | 6 |
| 5  All the pencils are shared equally among three children. How many pencils each? | 9 |

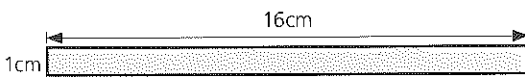

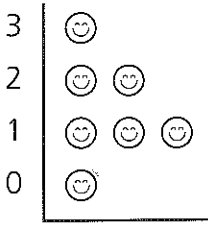
- | | |
|--|-----|
| 6 How many children chose running as their favourite sport?
swimming 
running   = 5 children
football  | 15 |
| 7  How many packets can be filled from 1kg of cereal? | 4 |
| 8 By how many is $\frac{1}{10}$ of 70 less than $\frac{1}{4}$ of 80? | 13 |
| 9 Holly gave £1 to pay for her magazine. She received in change one 2p, six 1ps and one 5p. Find the cost of the magazine. | 87p |
| 10 Which of these angles, A, B, C or D, is a right angle?
 | B |

Mental Arithmetic 1 Answers

- | A | Answer |
|--|-----------------------------|
| 1 $20 + 80 + 30 + 4 =$ | 134 |
| 2 Write in words the number that equals 15 tens and three. | one hundred and fifty-three |
| 3 $100 - 76 =$ | 24 |
| 4 $(4 \times 8) + 5 =$ | 37 |
| 5 $20p - 11p =$ | 9p |
| 6 $44 \div 4 =$ | 11 |
| 7 $\frac{1}{2}$ of $3\frac{1}{2}$ kg = | $1\frac{3}{4}$ kg |
| 8 $68p =$ three 20ps + 2ps | 4 2ps |
| 9 $5 + 9 + 7 = 9 + \square + 5$ | 7 |
| 10 $\pounds 1.46 - 90p =$ p | 56p |

- | B | Answer |
|--|---------------|
| 1 What number is equal to the sum of 10 tens and 18? | 118 |
| 2 Multiply by 6 the difference between 13 and 8. | 30 |
| 3 What is the next even number that is greater than 48? | 50 |
| 4 Find the cost of $1\frac{1}{2}$ kg at 90p per $\frac{1}{2}$ kg. | £2.70 |
| 5  What fraction of this shape is shaded? | $\frac{5}{6}$ |
| 6 By how many centimetres is 1m 56cm less than 2m? | 44cm |
| 7 Find the change from a 50p after spending 14p. | 36p |
| 8 Which of these measurements is nearest to 1m?
85cm 93cm 102cm 96cm | 102cm |
| 9 How many faces has a cone? | 2 |
| 10 How many times can 3 be taken from 21? | 7 |

SECTION 3 | Test 8

- | C | Answer |
|---|--------|
| 1 Find the total cost of two postcards at 7p each and two at 9p each. | 32p |
| 2 What is the smallest whole number that can be divided by both 3 and 4? | 12 |
| 3 A centimetre square has four equal sides each measuring 1cm. How many centimetre squares could be fitted into this rectangle?
 | 16 |
| 4 Harry lost 15p, which was $\frac{3}{4}$ of his money. How much had he at first? | 20p |
| 5 An eight-day camping trip started on 25 May. On what date did it end? | 1 June |
| 6 How much change out of two 50ps after paying for $1\frac{1}{2}$ kg of bananas at 64p per kg? | 4p |
| 7 Paper clips are bought at three for 8p. How many for two 20ps? | 15 |
| 8 How many children had one sister?
number of sisters  = 10 children
 | 30 |
| 9 Amelia has 4p, Poppy 11p and Preet 9p. If all their money is shared equally, how much will each person have? | 8p |
| 10 How many vertices in a cuboid? | 8 |