

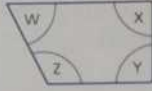
A Answer

- 1 $3050 - 100 =$ _____
- 2 $5 \times 8 = 10 \times$
- 3 $£1.25 + £0.80 =$ £ _____
- 4 $2300\text{ml} =$ l ml
- 5 $93\text{cm} =$ mm
- 6 $84 \div 7 =$ _____
- 7 $£2.00 -$ p = £1.59
- 8 Round 497 to the nearest 10. _____
- 9 a $\frac{1}{5}$ of 400 a _____
b $\frac{3}{5}$ of 400 b _____
- 10 $(8\text{p} \times 10) + 20\text{p} =$ £

B Answer

- 1 How many hundreds are there in 1200? _____
- 2 Write 945cm to the nearest metre. _____ m
- 3 Add 6 to the product of 7 and 7. _____
- 4 Find the sum of 75 and 999. _____
- 5 $3460 =$ $\times 10$
- 6 What is the total of £1.45 and £2.55? £ _____
- 7 How much change from £5 after spending £3.85? £ _____
- 8 How much heavier is $1\frac{1}{2}$ kg than 900g? _____ g
- 9 Three-quarters plus a half. Write the answer in digits. _____
- 10 Add $\frac{1}{8}$ of 24 to $\frac{1}{6}$ of 24. _____

C Answer

- 1  Which of the angles in the drawing is
a an acute angle a _____
b an obtuse angle? b _____
- 2 The value of $\frac{1}{5}$ of a coin is 10p. What is the value of the coin? _____ p
- 3 1300 people attended the school fair. If 800 were adults, how many children were there? _____
- 4 101 tickets costing 5p each were sold. Write the amount taken in £s. £ _____
- 5 For how many hours is the office open? _____ h

Office hours
9.00 a.m. to 11.30 a.m.
2.00 p.m. to 3.30 p.m.

- 6 What remains after taking 2kg 200g from 4kg? _____ kg _____ g
- 7 How many millimetres are there in one metre? _____ mm
- 8 10 pieces each $8\frac{1}{2}$ cm long are cut from a metre of ribbon. What is the length of the remaining piece? _____ cm
- 9 Two of these fractions each equal one half. What are they?

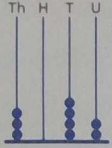
$\frac{2}{3}$	$\frac{4}{8}$	$\frac{3}{7}$	$\frac{3}{4}$	$\frac{4}{6}$	$\frac{5}{10}$
---------------	---------------	---------------	---------------	---------------	----------------

- 10 Four doughnuts cost 9p. How many doughnuts can be bought for 45p? _____

SECTION 2 | Test 11

A Answer

- Th H T U Write in words the number shown on the abacus.

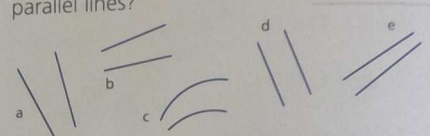



- 2400 = hundreds _____ H
- £5.00 - £3.99 = _____ £
- 80min + 40min = h min _____ h _____ min
- $2\frac{1}{2}$ kg + 600g = kg g _____ kg _____ g
- $1\frac{1}{10} + \frac{9}{10} =$ _____
- Write < or > to make this true.
1.99 2.01 _____
- $(6 \times 5) + (8 \times 7) =$ _____
- 7m cost 56p. 1m will cost p. _____ p
- $(9 \times 12) - 8 =$ _____

B Answer

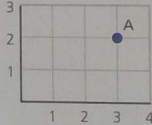
- $2000 + \square + 6 = 2076$ _____
- $£0.35 + £0.26 + £0.37 = \square$ p _____ p
- What number is 100 times greater than 11? _____
- How many millimetres are there in the sum of $7\frac{1}{2}$ cm and $2\frac{1}{2}$ cm? _____ mm
- Divide 1040 by 10. _____
- Find the total of 37 and 25. _____
- Write 4kg 400g to the nearest kilogram. _____ kg
- (3×8) equals $(4 \times \square)$ _____
- Subtract 20 plus 16 from 50. _____
- $\begin{array}{r} \square \\ 9 \overline{) \square 7} \end{array}$ Find the missing number.

C Answer

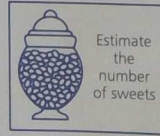
- Which of these is a pair of parallel lines? _____

- Saba saves 20p each week. How long will it take her to save £4? _____ wk
- A baguette is $\frac{1}{2}$ m long. How many centimetres does another baguette measure which is one and a half times as long? _____ cm
- 

How much change from a £5 note after buying three aeroplanes? _____ p
- Which of these numbers is a multiple of 9?

28	49	56	63	71
----	----	----	----	----

- Four cards cost 12p. How much will 12 cards cost? _____ p
- 

Write the coordinates of point A (,).

(,)
- Write the next two numbers in the sequence.
0.06, 0.07, 0.08, 0.09, ,
- 

Estimate the number of sweets

There were 900 sweets in the jar. These were the estimates.

Ana 870	Zarak 926	Zoe 860	Leo 933
------------	--------------	------------	------------

Who made the best estimate? _____
- Flowers cost 70p for 10. What is the cost of 15 flowers? _____ £

SECTION 2 | Test 12

Mental Arithmetic 2

A Answer

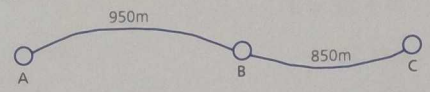
- 1 $3000 + 6 + 50 + 400 =$ _____
- 2 $200g \times 7 =$ kg g _____ kg _____ g
- 3 $(5cm \times 3) - 12\frac{1}{2}cm =$ _____ cm
- 4 $\pounds 4.50 =$ 10ps _____ 10ps
- 5 $1 - \frac{5}{8} =$ _____
- 6 Find the number of hours from 11.30 a.m. to 3.30 p.m. _____ h
- 7 $(7 \times 6) + 4 =$ _____
- 8 $\frac{1}{9}$ of 27 = _____
- 9 six 2ps + six 5ps = p _____ p
- 10 $72 \div 12 =$ _____

B Answer

- 1 How many 100s in 4000? _____
- 2 Write 176mm as centimetres and millimetres. _____ cm _____ mm
- 3 How much greater is (3×10) than (4×7) ? _____
- 4 Share 75p equally among 5 children. What is one share? _____ p
- 5 How much more is $\pounds 3$ than $\pounds 2.23$? _____ p
- 6 Multiply the product of 4 and 5 by 8. _____
- 7 Write 3km 600m to the nearest kilometre. _____ km
- 8 Continue this sequence.
36, 45, 54, ,
- 9 Find the cost of $1\frac{1}{4}$ kg if 1kg costs $\pounds 0.40$. _____ \pounds
- 10 How many minutes from 10.45 a.m. to 11.25 a.m.? _____ min

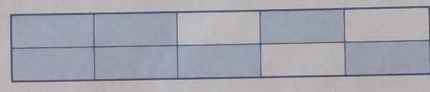
C Answer

- 1 How much further than $1\frac{1}{2}$ kilometres is it from A to C? _____ m

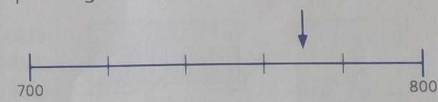


- 2 Eight guinea pigs each have a mass of 900g. How many grams less than $7\frac{1}{2}$ kg is this? _____ g
- 3 What is the smallest number that can be added to 74 to make a number exactly divisible by 9? _____

- 4 What fraction of the whole strip is
 - a shaded _____
 - b unshaded? _____



- 5 Three books were bought costing $\pounds 1.25$, $\pounds 1.15$ and $\pounds 1.10$. What coin was given in change from four $\pounds 1$ coins? _____ p
- 6 What number is the arrow pointing to? _____



- 7 Write these decimals in order, from smallest to largest.
0.45 0.39 0.54 0.49

- 8 Two gift labels and a card cost 35p. If the card costs 15p, how much did each label cost? _____ p
- 9

475g	530g
480g	523g

 Which of the masses is nearest to half a kilogram? _____ g

- 10

$\pounds 3.45$	$\pounds 1.46$
$\pounds 2.54$	$\pounds 1.55$

 Which two amounts in the box total $\pounds 5$?
_____ \pounds _____ \pounds

PROGRESS TEST 2

Write the numbers 1 to 20 down the side of a sheet of paper.
Write alongside these numbers the **answers only** to the following questions.
Work as quickly as you can. Time allowed – **10 minutes**.

1 $18 + \square = 31$

2 $\frac{1}{8}$ of 56 =

3 $2000 + 300 + 5 =$

4 Subtract 6 from 1005.

5 10 rulers each measuring 30cm are placed end to end.
Find the total length of the rulers in metres.

6 How many metres less than $\frac{1}{2}$ km is 380m?

7 How many 10ps are equal in value to £4.30?

8 Write £2.75 to the nearest 10p.

9 Find the difference in millilitres between 675ml and half a litre.

10 How many days altogether in the 5th and 6th months of the year?

11



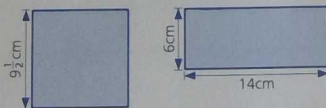
Which two coins must be added to those shown to make a total of £3?

12 If half a kilogram of toffee costs 75p, how much will 100g cost?

13 An office opens at 9.30 a.m. and closes at 4.30 p.m. How many hours is it open?

14 If £4.00 is shared equally among five children, how much does each get?

15



How much greater is the distance around the rectangle than the distance around the square?
Write the answer in millimetres.

16 There were 7l of oil in a can. How many litres and millilitres remain when 700ml are used?

17 How many 8cm lengths can be cut from a strip half a metre long?

18 How much change from a £5 note after spending £1.50 and £2.30?

19



Sita walks to school in the morning and returns in the evening.
How many kilometres does she walk in 5 days?

20 Six bags of popcorn of equal mass together have a mass of 1kg 200g
What is the mass of four of the bags of popcorn?