Q1.

Circle two numbers that add together to equal **0.25**

$$0.05 \qquad 0.23 \qquad 0.2 \qquad 0.5$$

Q2.

Write these numbers in order of size, starting with the **smallest**.

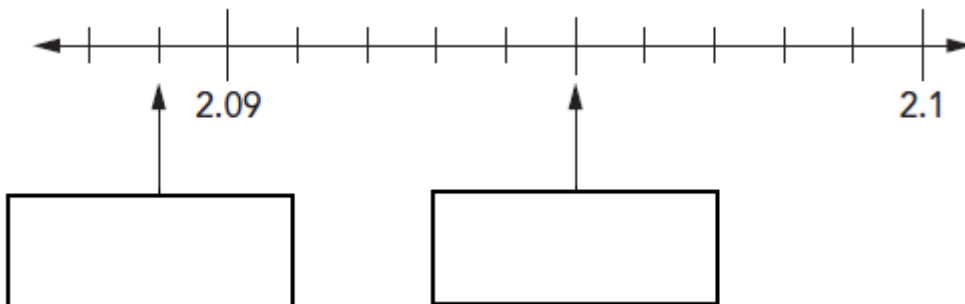| 1.01	1.001	1.101	0.11

smallest

Q3.

This is part of a number line.

Write in the missing numbers.

2.09   2.1

Q4.

Circle the **two** numbers which add up to **1**

0.1   0.65   0.99   0.45   0.35

Q5.

Write the **same** number in each box to make this correct.

☐ + ☐ + ☐ = 10.5

Q6.

Calculate 13.6 − 2.8

☐

Q7.

Circle two decimals that have a difference of 0.5

0.2   0.25   0.4   0.45   0.6   0.75

Q8.

Calculate 52.85 + 143.6

☐

Q9.

Write in the missing numbers.

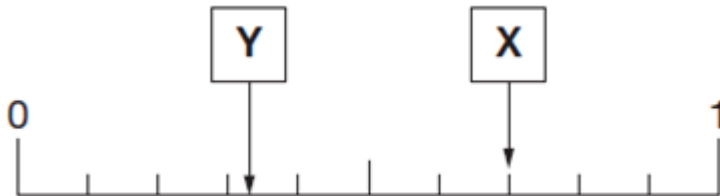| Number	Rounded to the nearest **whole** number
5.05	
5.55	
4.45	
4.54	

2 marks

Q10.

Here is a number line.

What is the value of **X**?

X =

1 mark

Estimate the value of **Y**.

Y =

1 mark

Q11.

Write these numbers in order, starting with the **smallest**.
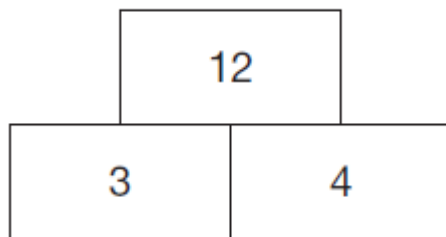
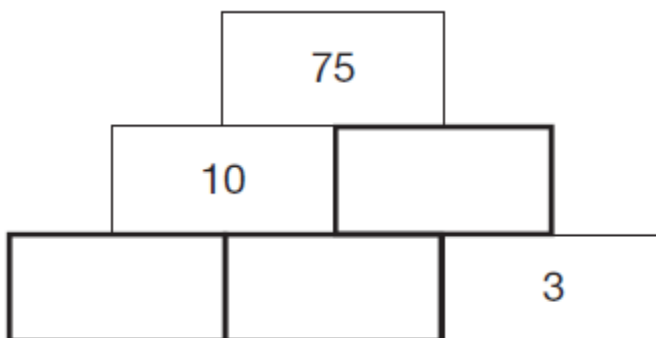0.78   0.607   5.6   0.098   4.003

[ ] [ ] [ ] [ ] [ ]

smallest

1 mark

Q12.

In this tower, two numbers are **multiplied** to give the number above.

```
      12
   3     4
```

Write the missing numbers in the tower below to make it correct.

```
         75
     10      [ ]
  [ ]    [ ]     3
```

2 marks

Q13.

A

6.7   6.8   6.9
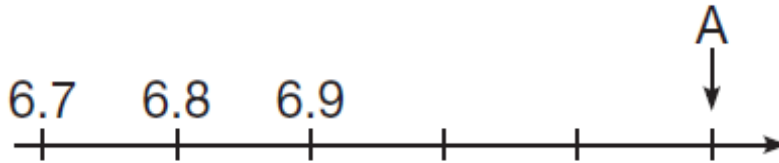
What number is marked at A?

1 mark

Q14.

Write the missing number.

$12.5 \div \boxed{} = 7.5 \div 1.5$

1 mark

Q15.

Write these numbers in order, starting with the smallest.

8.12   1.8   8.118   8.2   1.28

smallest

1 mark

Q16.

What number is halfway between 1.4 and 2.1?

1 mark

Q17.

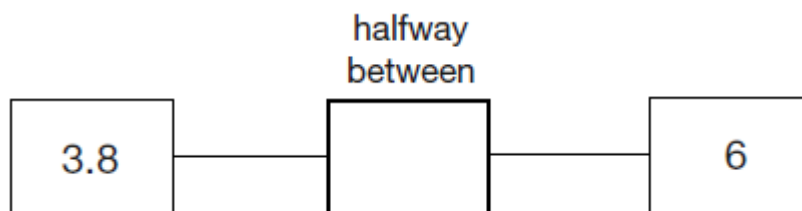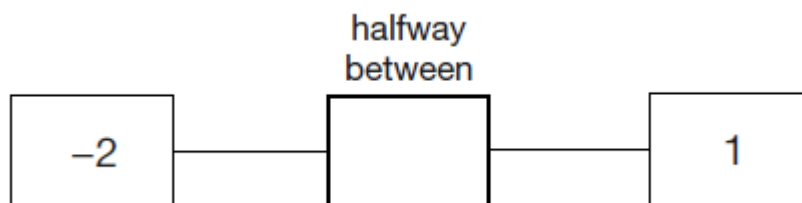Write in the missing number.

8.5 + 14.7 = 10.2 + ☐

1 mark

Q18.

The number 7.5 is halfway between 5 and 10

halfway
between

| 5 | 7.5 | 10 |

Write in the missing numbers.

halfway
between

| 3.8 | ☐ | 6 |

1 mark

halfway
between

| −2 | ☐ | 1 |

1 mark