

Q1.

Order the numbers starting with the **largest**.
Match each number with its order.

1,009,909

1st

largest

1,023,065

2nd

1,009,099

3rd

1,230,650

4th

smallest

1 mark

Q2.

Write these prices in order, starting with the smallest.

72p

£2.70

£0.27

£7.20

£2.07

smallest

1 mark

Q3.

Write these prices in order from smallest to largest.

99p

£10.50

£0.75

£9

£2.05



smallest

largest

1 mark

Q4.

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

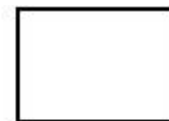
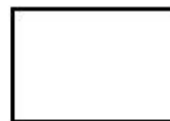
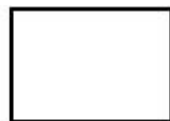
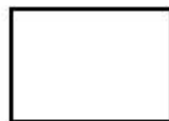
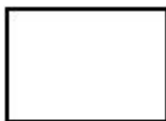
901

1091

910

109

190



smallest

1 mark

Q5.

Circle all the numbers that are **greater than** 0.6

0.5

0.8

0.23

0.09

0.67

1 mark

Q6.

Ali puts these five numbers in their correct places on a number line.

511

499

502

555

455

Write the number **closest** to 500

1 mark

Write the number **furthest** from 500

1 mark

Q7.

Here are three digit cards.

5

6

7

Use each card **once** to make these statements correct.

$$\begin{array}{|c|c|} \hline 4 & 6 \\ \hline \end{array} < \begin{array}{|c|c|} \hline & 2 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 5 & 6 \\ \hline \end{array} > \begin{array}{|c|c|} \hline & 0 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 7 & 6 \\ \hline \end{array} < \begin{array}{|c|c|} \hline & 7 \\ \hline \end{array}$$

1 mark

Q8.

Write these numbers in order, starting with the smallest.

8.12	1.8	8.118	8.2	1.28
smallest				

1 mark

Q9.

Write the missing number.

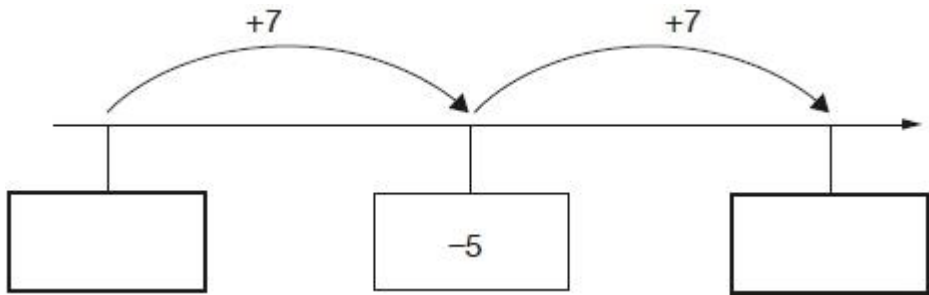
$$70 \div \boxed{} = 3.5$$

1 mark

Q10.

Here is part of a number line.

Write the missing numbers in the boxes.



2 marks

Q11.

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

1.9

0.96

1.253

0.328

smallest

1 mark

Q12.

Here are four number cards.

2	3	4	7
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Layla uses each card once to make a four-digit number.

She places:

- 4 in the tens column
- 2 so that it has a higher value than any of the other digits
- the remaining two digits so that 7 has the higher value.

Write a digit in each box to show Layla's number.

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1 mark

Q13.

3,576,219

Which digit is in the **ten thousands** place?

1 mark

Round 3,576,219 to the **nearest million**.

1 mark

Q14.

Write the missing number to make this addition correct.

$$400,000 + \boxed{} + 70 = 430,070$$

1 mark

Q15.

Circle the **greatest** number.

9,206,499

9,215,300

9,206,504

9,215,298

9,206,909

1 mark

Q16.

7,546

Round this number:

to the nearest 1,000

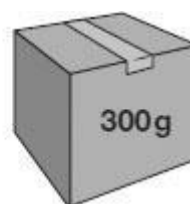
to the nearest 100

to the nearest 10

2 marks

Q17.

William has four parcels.



Write the masses in order, starting with the **heaviest**.

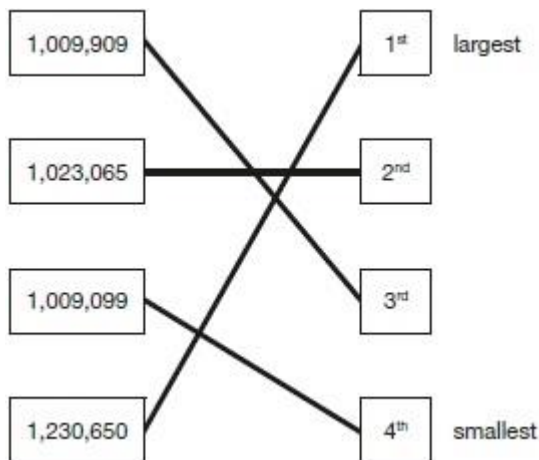
heaviest

1 mark

Mark schemes

Q1.

Award **ONE** mark for the four numbers matched correctly, as shown:



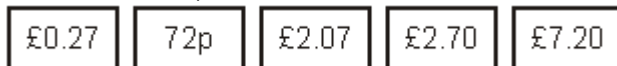
Lines need not touch the numbers and ordinals, provided the intention is clear

Do not accept any number which has been matched to more than **ONE** ordinal.

[1]

Q2.

Prices in order, as shown:



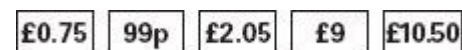
Accept use of equivalent units, eg 27p.

Accept answers with missing or incorrect units.

[1]

Q3.

Amounts written in correct order as shown:



Accept use of equivalent units, eg 75p.

Accept answers with missing or incorrect units.

[1]

Q4.

Numbers written in correct order as shown:



[1]

Q5.

Two numbers circled as shown:

0.5 0.8 0.23 0.09 0.67

Do not award the mark if additional incorrect numbers are circled.

Accept alternative unambiguous indications, eg numbers ticked, crossed or underlined.

[1]

Q6.

(a) 499

1

(b) 555

1

[2]

Q7.

All three digits correct, as shown:

4	6
---	---

 <

6	2
---	---

5	6
---	---

 >

5	0
---	---

7	6
---	---

 <

7	7
---	---

[1]

Q8.

Numbers in order, as shown:

1.28 1.8 8.118 8.12 8.2

[1]

Q9.

20

[1]

Q10.

Award **TWO** marks for both numbers correct as shown.

-12	-5	2
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If the answer is incorrect, award **ONE** mark for one number correct.

Do not accept 12-

Accept +2 in the right-hand box.

Up to 2

[2]

Q11.

Numbers in order as shown:

0.328	0.96	1.253	1.9
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[1]

Q12.

Digits in correct order, as shown:

2	7	4	3
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*All digits must be in the correct order for the award of **ONE** mark.*

[1]

Q13.

(a) 7

Do not accept 70,000 or 70 thousands.

1m

(b) 4,000,000

Accept 4 million or four million

Do not the answer 4

1m

[2]

Q14.

30,000

[1]

Q15.

Correct response circled, as shown:

9,206,499 9,215,300 9,206,504

9,215,298 9,206,909

Accept alternative unambiguous positive indication of the correct answer.

[1]

Q16.

Award **TWO** marks for the correct three numbers, as shown:

to the nearest 1,000

8,000

to the nearest 100

7,500

to the nearest 10

7,550

If the answer is incorrect, award **ONE** mark for **any two** of the numbers rounded correctly.

Do not accept 500 or 50 for the second and third entries.

Up to 2m

[2]

Q17.

Masses in correct order, as shown:

2 kg

1500 g

1.4 kg

300 g

heaviest

OR

Accept correct conversions, e.g.

2000g 1500g 1400g 300g

OR

2000 1500 1.4 300

*Misreads and transcription errors are **not** allowed.*

Accept with correct units or without units.

*Accept masses written in reverse order **AND** the label heaviest changed to follow suit.*

[1]