

Name

Date

GCSE Mathematics 9-1

ORDERING DECIMALS AND INTEGERS



Instructions

- Use black ink or ball-point pen.
- Fill in the boxes at the top of this page with your name and date number.
- Answer all questions.
- Answer the questions in the spaces provided – there may be more space than you need.
- You must show all your working.
- Diagrams are NOT accurately drawn, unless otherwise indicated.
- Calculators may **not** be used.

Information

- The marks for each question are shown in brackets – use this as a guide as to how much time to spend on each question.

Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

1 Arrange the numbers in ascending order:

15 -4 23 -19 8

.....
(1)

2 Write the following numbers in descending order:

-11 -25 10 7 -3

.....
(1)

3 Order these numbers from smallest to largest

50 -35 42 0 -12

.....
(1)

4 Put these numbers in increasing order

99 -99 0 45 -20

.....
(1)

5 Arrange in descending order

-5 -8 -2 -12 -3

.....
(1)

6 Order the numbers from smallest to largest

25 -100 75 -50 0

.....
(1)

7 Write these numbers in order from greatest to least

-78 -23 -45 -12 -90

.....
(1)

Total (7 marks)

8 Arrange these numbers in ascending order

0 -1 3 -5 7

.....
(1)

9 Put these numbers in order from least to greatest

40 -60 20 -30 0

.....
(1)

10 Write in descending order

102 -203 305 -407 509

.....
(1)

11 Arrange these numbers in ascending order

0.25 1.2 0.5 0.75 1.1

.....
(1)

12 Write the following in descending order

2.45 3.67 1.89 4.02 0.99

.....
(1)

13 Order these numbers from smallest to largest

0.98 0.123 0.45 1.56 1.09

.....
(1)

14 Put these numbers in increasing order

4.5 3.25 4.15 3.99 4.01

.....
(1)

Total (7 marks)

15 Arrange in descending order

0.6 0.33 0.78 0.55 0.11

.....
(1)

16 Order the numbers from smallest to largest

1.234 1.12 1.009 1.56 1.78

.....
(1)

17 Write these numbers in order from greatest to least

5.6 5.06 5.001 5.09 5.099

.....
(1)

18 Arrange these numbers in ascending order

0.078 0.75 0.507 0.5

.....
(1)

19 Put these numbers in order from least to greatest

3.05 0.35 3.5 0.53

.....
(1)

20 Write in descending order

0.92 0.901 0.99 0.099 0.909

.....
(1)

21 Order these numbers from smallest to largest

3.5 -2 0 1.8 -3.5

.....
(1)

Total (7 marks)

22 Arrange these numbers in ascending order

-7.5 4 -2.3 0 3.8

.....
(1)

23 Write the following in descending order

5.9 -1.1 3.2 -4.6 2.7

.....
(1)

24 Order the numbers from least to greatest

-9.8 4.3 -2.6 7 -5

.....
(1)

25 Put these numbers in increasing order

2.45 -0.99 1.67 -1.25 3.89

.....
(1)

26 Arrange in descending order

1.7 1.7811 1.721 1.78 1.762

.....
(1)

27 Write these numbers in ascending order

-4 0.75 -1 2.5 0.5

.....
(1)

28 Order from smallest to largest

6.9 -3.2 0 -2.1 4.5

.....
(1)

Total (7 marks)

Total Marks for Paper ____ / 28