

Name: _____

Exam Style Questions

Ordering Numbers



Corbettmαths

Ensure you have: Pencil, pen, ruler, protractor, pair of compasses and eraser

You may use tracing paper if needed

Guidance

1. Read each question carefully before you begin answering it.
2. Don't spend too long on one question.
3. Attempt every question.
4. Check your answers seem right.
5. Always show your workings

Revision for this topic

Secondary

Video 95

Video 208

Video 221



1. In each list, put the numbers in order starting with the smallest.

(a) 172 217 72 198 273

.....
(1)

(b) 3 -8 5 -4 1

.....
(1)

(c) 9 7.5 11.1 8 6.8

.....
(1)

2. Shown below are the heights of five hills.



Altmore	538m
Heathmount	551m
Slemish	499m
Donard	542m
Cley Hill	517m

List the hills in order of size, starting with the smallest.

.....
(1)

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

- one billion
- half a million
- six hundred and ten thousand
- ninety seven thousand
- two million

smallest.....

.....

.....

.....

largest.....

(2)

4. (a) Write these numbers in order of size.
Start with the largest number.

- 348 79 384 403 198

.....

(1)

(b) Write these numbers in order of size.
Start with the largest number.

- 9 -5 1 -13 12

.....

(1)

5. Shown below are the temperatures recorded over four days.

Monday	Tuesday	Wednesday	Thursday
-3°C	-1°C	-6°C	0°C

(a) On what day was the lowest temperature recorded?

.....
(1)

(b) Arrange the temperatures in order, starting with the lowest.

.....
(1)

6. Write these numbers in order of size.
Starting with the smallest number.

(a) 9, -4, -7, 2, -5

.....
(1)

(b) 0.4, 0.15, 0.08, 0.3, 0.55

.....
(2)

7. Put these numbers in order of size starting with the smallest.

9303 8481 8999 999 1011

.....
(1)

8. The table shows the points scored in a competition.

Ireland	Wales	Scotland	England
9223	8029	9301	8803

(a) Put the points scored in order, starting with the lowest.

.....
(1)

(b) Find the difference in points scored between the highest and lowest amounts.

.....
(2)

9. (a) Write the following numbers in order of size.
Start with the smallest number.

0.42 0.4 0.415 0.48 0.469

.....
(1)

- (b) Write the following numbers in order of size.
Start with the smallest number.

0.08 0.25 0.81 0.2 0.68

.....
(1)

-
10. Write these numbers in order of size.
Start with the smallest number.

0.507 0.75 0.5 0.078

.....
(1)