

Name: Class:

Put decimal numbers in order

a. Arrange the following decimal numbers in ascending order
3.78, 0.29, 4.01, 3.69, 4.2

b. Arrange the following decimal numbers in ascending order
0.01, 0.018, 0.09, 0.091, 0.008, 0.081

c. Arrange the following decimals in descending order
0.0057, 0.0750, 0.0705, 0.07, 0.7050

d. Arrange the following decimal numbers in ascending order
12.032, 12.03211, 12.1032, 12.3021, 12.3301

e. Arrange the following decimal numbers in descending order
0.35, 0.25, 0.17, 0.2, 0.4, 0.04



Name: Class:

Put decimal numbers in order

- a. Arrange the following decimal numbers in ascending order
3.78, 0.29, 4.01, 3.69, 4.2

Let's compare from one place value to the next.

Start with the whole numbers, the numbers at the ones, tens or hundreds place.

If these numbers are the same, then compare the tenths digits and if there are the same, compare the hundredths digits and so on...

So, the numbers arranged in ascending order are:-

0.29, 3.69, 3.78, 4.01, 4.2

- b. Arrange the following decimal numbers in ascending order
0.01, 0.018, 0.09, 0.091, 0.008, 0.081

The numbers arranged in ascending order are:-

0.008, 0.01, 0.09, 0.018, 0.081, 0.091

- c. Arrange the following decimals in descending order
0.0057, 0.0750, 0.0705, 0.07, 0.7050

The numbers arranged in descending order are:-

0.7050, 0.0750, 0.0705, 0.07, 0.0057

- d. Arrange the following decimal numbers in ascending order
12.032, 12.03211, 12.1032, 12.3021, 12.3301

The numbers arranged in ascending order are:-

12.0321, 12.03211, 12.1032, 12.3021, 12.3301

- e. Arrange the following decimal numbers in descending order
0.35, 0.25, 0.17, 0.2, 0.4, 0.04

The numbers arranged in descending order are:-

0.4, 0.35, 0.25, 0.2, 0.17, 0.04

