

Lesson 2.8 Ordering Decimals

To order a group of decimals, line up the decimal points.

2.14, 2.08, 2.1, and 2.01

2.14
2.08
2.1
2.01

All the ones are the same. 2.14 and 2.1 have the same tenths digit, but 4 is greater than zero. In the other two numbers, 8 is greater than 1.

List from least to greatest:

2.01, 2.08, 2.1, 2.14

Order the decimals from least to greatest.

1. 7.52, 7.498, 7.521, 7.6

2. 0.028, 0.080, 0.082, 0.008

3. 12.193, 12.201, 12.191, 12.200

4. 0.116, 0.108, 0.113, 0.117

5. 22.5, 22.67, 23.8, 23.703

6. 12.249, 12.13, 12.5, 12.2
