Ordering Decimals - ANSWER KEY

Grade 5 | Putting decimals to thousandths in order | Version 1 of 10

Compare the digits place by place: ones, then tenths, then hundredths, then thousandths. Tip: add zeros so every number has the same number of decimal places.

Part A: Write the numbers in order from LEAST to GREATEST.

1. 8.7, 8.13, 8.8, 8.885 **8.13, 8.7, 8.8, 8.885**

2. 1.22, 1.1, 1.2, 1.45 **1.1, 1.2, 1.22, 1.45**

3. 2.899, 2.83, 2.9, 2.684 **2.684, 2.83, 2.899, 2.9**

4. 5.75, 5.838, 5.81, 5.4 **5.4, 5.75, 5.81, 5.838**

5. 5.19, 5.1, 5.26, 5.18 **5.1, 5.18, 5.19, 5.26**

Part B: Write the numbers in order from GREATEST to LEAST.

6. 5.8, 5.377, 5.3, 5.39 **5.8, 5.39, 5.377, 5.3**

7. 4.806, 4.83, 4.4, 4.805 **4.83, 4.806, 4.805, 4.4**

8. 0.428, 0.4, 0.2, 0.94 **0.94, 0.428, 0.4, 0.2**

9. 2.1, 2.6, 2.77, 2.689 **2.77, 2.689, 2.6, 2.1**

10. 5.2, 5.03, 5.23, 5.122 **5.23, 5.2, 5.122, 5.03**