Ordering Decimals - ANSWER KEY

Grade 5 | Putting decimals to thousandths in order | Version 3 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. 0.89, 0.881, 0.9, 0.596 **0.596, 0.881, 0.89, 0.9**

2. 3.41, 3.566, 3.5, 3.516 **3.41, 3.5, 3.516, 3.566**

3. 5.66, 5.67, 5.79, 5.285 **5.285, 5.66, 5.67, 5.79**

4. 6.58, 6.9, 6.59, 6.26 **6.26, 6.58, 6.59, 6.9**

5. 7.26, 7.7, 7.2, 7.771 **7.2, 7.26, 7.7, 7.771**

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

6. 1.402, 1.1, 1.688, 1.19 **1.688, 1.402, 1.19, 1.1**

7. 8.78, 8.36, 8.9, 8.363 **8.9, 8.78, 8.363, 8.36**

8. 5.74, 5.717, 5.215, 5.7 **5.74, 5.717, 5.7, 5.215**

9. 1.4, 1.601, 1.47, 1.403 **1.601, 1.47, 1.403, 1.4**

10. 5.3, 5.77, 5.13, 5.7 **5.77, 5.7, 5.3, 5.13**