Ordering Decimals - ANSWER KEY

Grade 5 | Putting decimals to thousandths in order | Version 10 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. 3.94, 3.31, 3.3, 3.38 **3.3, 3.31, 3.38, 3.94**

2. 1.465, 1.09, 1.15, 1.154 **1.09, 1.15, 1.154, 1.465**

3. 2.768, 2.763, 2.241, 2.71 **2.241, 2.71, 2.763, 2.768**

4. 4.615, 4.065, 4.66, 4.515 **4.065, 4.515, 4.615, 4.66**

5. 7.8, 7.47, 7.831, 7.6 **7.47, 7.6, 7.8, 7.831**

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

6. 5.4, 5.5, 5.765, 5.47 **5.765, 5.5, 5.47, 5.4**

7. 0.7, 0.24, 0.33, 0.2 **0.7, 0.33, 0.24, 0.2**

8. 8.2, 8.207, 8.048, 8.239 **8.239, 8.207, 8.2, 8.048**

9. 4.7, 4.5, 4.67, 4.75 **4.75, 4.7, 4.67, 4.5**

10. 7.339, 7.16, 7.34, 7.6 **7.6, 7.34, 7.339, 7.16**