Name: _____ Date: _____

Ordering Decimals

Grade 5 | Putting decimals to thousandths in order | Version 5 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. 5.318, 5.848, 5.324, 5.5 _____

2. 1.74, 1.5, 1.747, 1.195 _____

3. 9.8, 9.9, 9.731, 9.7 _____

4. 7.664, 7.99, 7.69, 7.62 _____

5. 2.2, 2.905, 2.866, 2.813 _____

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

6. 2.7, 2.341, 2.416, 2.736 _____

7. 9.022, 9.377, 9.625, 9.39 _____

8. 0.74, 0.31, 0.884, 0.7 _____

9. 1.45, 1.4, 1.71, 1.42 _____

10. 0.724, 0.18, 0.417, 0.4 _____

Ordering Decimals - ANSWER KEY

Grade 5 | Putting decimals to thousandths in order | Version 5 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. 5.318, 5.848, 5.324, 5.5 **5.318, 5.324, 5.5, 5.848**

2. 1.74, 1.5, 1.747, 1.195 **1.195, 1.5, 1.74, 1.747**

3. 9.8, 9.9, 9.731, 9.7 **9.7, 9.731, 9.8, 9.9**

4. 7.664, 7.99, 7.69, 7.62 **7.62, 7.664, 7.69, 7.99**

5. 2.2, 2.905, 2.866, 2.813 **2.2, 2.813, 2.866, 2.905**

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

6. 2.7, 2.341, 2.416, 2.736 **2.736, 2.7, 2.416, 2.341**

7. 9.022, 9.377, 9.625, 9.39 **9.625, 9.39, 9.377, 9.022**

8. 0.74, 0.31, 0.884, 0.7 **0.884, 0.74, 0.7, 0.31**

9. 1.45, 1.4, 1.71, 1.42 **1.71, 1.45, 1.42, 1.4**

10. 0.724, 0.18, 0.417, 0.4 **0.724, 0.417, 0.4, 0.18**