Name: _____ Date: _____

Ordering Decimals

Grade 5 | Putting decimals to thousandths in order | Version 9 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. 1.3, 1.24, 1.2, 1.21 _____

2. 2.1, 2.76, 2.74, 2.5 _____

3. 2.394, 2.711, 2.363, 2.672 _____

4. 3.7, 3.71, 3.137, 3.544 _____

5. 6.56, 6.548, 6.9, 6.583 _____

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

6. 1.848, 1.24, 1.864, 1.05 _____

7. 0.8, 0.896, 0.5, 0.731 _____

8. 7.562, 7.2, 7.25, 7.99 _____

9. 5.37, 5.4, 5.379, 5.2 _____

10. 5.294, 5.51, 5.25, 5.036 _____

Ordering Decimals - ANSWER KEY

Grade 5 | Putting decimals to thousandths in order | Version 9 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. 1.3, 1.24, 1.2, 1.21 **1.2, 1.21, 1.24, 1.3**

2. 2.1, 2.76, 2.74, 2.5 **2.1, 2.5, 2.74, 2.76**

3. 2.394, 2.711, 2.363, 2.672 **2.363, 2.394, 2.672, 2.711**

4. 3.7, 3.71, 3.137, 3.544 **3.137, 3.544, 3.7, 3.71**

5. 6.56, 6.548, 6.9, 6.583 **6.548, 6.56, 6.583, 6.9**

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

6. 1.848, 1.24, 1.864, 1.05 **1.864, 1.848, 1.24, 1.05**

7. 0.8, 0.896, 0.5, 0.731 **0.896, 0.8, 0.731, 0.5**

8. 7.562, 7.2, 7.25, 7.99 **7.99, 7.562, 7.25, 7.2**

9. 5.37, 5.4, 5.379, 5.2 **5.4, 5.379, 5.37, 5.2**

10. 5.294, 5.51, 5.25, 5.036 **5.51, 5.294, 5.25, 5.036**