Name: _____ Date: _____

Ordering Decimals

Grade 5 | Putting decimals to thousandths in order | Version 8 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. 4.41, 4.59, 4.7, 4.451 _____

2. 3.811, 3.355, 3.8, 3.854 _____

3. 7.46, 7.6, 7.2, 7.296 _____

4. 6.862, 6.6, 6.88, 6.55 _____

5. 5.815, 5.834, 5.86, 5.489 _____

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

6. 9.239, 9.831, 9.871, 9.35 _____

7. 3.3, 3.475, 3.447, 3.78 _____

8. 5.8, 5.132, 5.1, 5.118 _____

9. 2.1, 2.4, 2.115, 2.138 _____

10. 4.14, 4.1, 4.42, 4.5 _____

Ordering Decimals - ANSWER KEY

Grade 5 | Putting decimals to thousandths in order | Version 8 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. 4.41, 4.59, 4.7, 4.451 **4.41, 4.451, 4.59, 4.7**

2. 3.811, 3.355, 3.8, 3.854 **3.355, 3.8, 3.811, 3.854**

3. 7.46, 7.6, 7.2, 7.296 **7.2, 7.296, 7.46, 7.6**

4. 6.862, 6.6, 6.88, 6.55 **6.55, 6.6, 6.862, 6.88**

5. 5.815, 5.834, 5.86, 5.489 **5.489, 5.815, 5.834, 5.86**

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

6. 9.239, 9.831, 9.871, 9.35 **9.871, 9.831, 9.35, 9.239**

7. 3.3, 3.475, 3.447, 3.78 **3.78, 3.475, 3.447, 3.3**

8. 5.8, 5.132, 5.1, 5.118 **5.8, 5.132, 5.118, 5.1**

9. 2.1, 2.4, 2.115, 2.138 **2.4, 2.138, 2.115, 2.1**

10. 4.14, 4.1, 4.42, 4.5 **4.5, 4.42, 4.14, 4.1**