Name: _____ Date: _____

Ordering Decimals

Grade 5 | Putting decimals to thousandths in order | Version 2 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. 0.61, 0.6, 0.9, 0.713 _____

2. 2.92, 2.17, 2.28, 2.1 _____

3. 3.7, 3.32, 3.471, 3.78 _____

4. 7.25, 7.475, 7.6, 7.49 _____

5. 4.3, 4.75, 4.793, 4.7 _____

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

6. 1.228, 1.251, 1.15, 1.128 _____

7. 9.1, 9.12, 9.609, 9.4 _____

8. 2.5, 2.56, 2.126, 2.44 _____

9. 5.94, 5.4, 5.49, 5.3 _____

10. 3.66, 3.96, 3.151, 3.62 _____

Ordering Decimals - ANSWER KEY

Grade 5 | Putting decimals to thousandths in order | Version 2 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. 0.61, 0.6, 0.9, 0.713 **0.6, 0.61, 0.713, 0.9**

2. 2.92, 2.17, 2.28, 2.1 **2.1, 2.17, 2.28, 2.92**

3. 3.7, 3.32, 3.471, 3.78 **3.32, 3.471, 3.7, 3.78**

4. 7.25, 7.475, 7.6, 7.49 **7.25, 7.475, 7.49, 7.6**

5. 4.3, 4.75, 4.793, 4.7 **4.3, 4.7, 4.75, 4.793**

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

6. 1.228, 1.251, 1.15, 1.128 **1.251, 1.228, 1.15, 1.128**

7. 9.1, 9.12, 9.609, 9.4 **9.609, 9.4, 9.12, 9.1**

8. 2.5, 2.56, 2.126, 2.44 **2.56, 2.5, 2.44, 2.126**

9. 5.94, 5.4, 5.49, 5.3 **5.94, 5.49, 5.4, 5.3**

10. 3.66, 3.96, 3.151, 3.62 **3.96, 3.66, 3.62, 3.151**