



Comparing and Ordering Decimals

Name: _____

Date: _____

Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Compare using $>$, $<$, or $=$: 0.34 _____ 0.340 .
2. Compare using $>$, $<$, or $=$: 0.6 _____ 0.59 .
3. Compare using $>$, $<$, or $=$: 0.205 _____ 0.25 .
4. Compare using $>$, $<$, or $=$: 0.111 _____ 0.110 .
5. Compare using $>$, $<$, or $=$: 0.080 _____ 0.08 .
6. Compare using $>$, $<$, or $=$: 0.475 _____ 0.475 .
7. Compare using $>$, $<$, or $=$: 0.9 _____ 0.899 .
8. Compare using $>$, $<$, or $=$: 0.034 _____ 0.043 .
9. Annex zeros: $0.7 = 0.7$ _____ 0 .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Compare 0.7 and 0.700	→ _____	$0.7 = 0.700$
Compare 0.402 and 0.42	→ _____	$0.402 < 0.42$
Compare 0.156 and 0.165	→ _____	$0.156 < 0.165$
Compare 0.9 and 0.89	→ _____	$0.9 > 0.89$

Answer Key · Comparing and Ordering Decimals · Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Compare using $>$, $<$, or $=$: $0.34 =$ 0.340 .

2. Compare using $>$, $<$, or $=$: $0.6 >$ 0.59 .

3. Compare using $>$, $<$, or $=$: $0.205 <$ 0.25 .

4. Compare using $>$, $<$, or $=$: $0.111 >$ 0.110 .

5. Compare using $>$, $<$, or $=$: $0.080 =$ 0.08 .

6. Compare using $>$, $<$, or $=$: $0.475 =$ 0.475 .

7. Compare using $>$, $<$, or $=$: $0.9 >$ 0.899 .

8. Compare using $>$, $<$, or $=$: $0.034 <$ 0.043 .

9. Annex zeros: $0.7 = 0.7$ **0** 0 .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Compare 0.7 and 0.700

→ **0.7 = 0.700**

0.7 = 0.700

Compare 0.402 and 0.42

→ **0.402 < 0.42**

0.402 < 0.42

Compare 0.156 and 0.165

→ **0.156 < 0.165**

0.156 < 0.165

Compare 0.9 and 0.89

→ **0.9 > 0.89**

0.9 > 0.89