



Comparing and Ordering Decimals

Name: _____

Date: _____

Grade: Grade 5

Part A: Multiple Choice

Circle the best answer for each question.

1. Order the Grade 5 swim times 23.06 s, 23.6 s, 23.006 s, and 23.66 s from fastest to slowest.

- A) 23.006, 23.06, 23.6, 23.66
- B) 23.06, 23.006, 23.6, 23.66
- C) 23.66, 23.6, 23.06, 23.006
- D) 23.006, 23.6, 23.06, 23.66

2. Which Grade 5 decimal list is in descending order?

- A) 0.9, 0.89, 0.899, 0.809
- B) 0.9, 0.899, 0.89, 0.809
- C) 0.809, 0.89, 0.899, 0.9
- D) 0.899, 0.9, 0.89, 0.809

3. A Grade 5 cup costs \$1.205, a juice \$1.25, a snack \$1.2, and a fruit \$1.250. Which two prices are equal?

- A) \$1.205 and \$1.25
- B) \$1.25 and \$1.250
- C) \$1.2 and \$1.205
- D) \$1.2 and \$1.25

4. Order 0.501, 0.51, 0.5, 0.510 from least to greatest.

- A) 0.5, 0.501, 0.51, 0.510
- B) 0.5, 0.501, 0.510, 0.51
- C) 0.5, 0.501, 0.51 = 0.510
- D) 0.501, 0.5, 0.51, 0.510

Part B: Fill in the Blank

Write the correct answer on each line.

1. Compare using $>$, $<$, or $=$: 4.305 _____ 4.35.
2. Order from greatest to least: 0.808, 0.88, 0.8, 0.088. The greatest is 0. _____ 8.
3. In a Grade 5 race, times are 9.05 s, 9.5 s, 9.005 s. The fastest time is 9. _____ 05 s.
4. Annex zeros: $6.4 = 6.$ _____ $00.$
5. Order ascending: 0.121, 0.12, 0.112, 0.211. The least decimal is 0.1 _____ 2.

Part A: Multiple Choice

Circle the best answer for each question.

1. Order the Grade 5 swim times 23.06 s, 23.6 s, 23.006 s, and 23.66 s from fastest to slowest.

- A) 23.006, 23.06, 23.6, 23.66
- B) 23.06, 23.006, 23.6, 23.66
- C) 23.66, 23.6, 23.06, 23.006
- D) 23.006, 23.6, 23.06, 23.66

2. Which Grade 5 decimal list is in descending order?

- A) 0.9, 0.89, 0.899, 0.809
- B) 0.9, 0.899, 0.89, 0.809
- C) 0.809, 0.89, 0.899, 0.9
- D) 0.899, 0.9, 0.89, 0.809

3. A Grade 5 cup costs \$1.205, a juice \$1.25, a snack \$1.2, and a fruit \$1.250. Which two prices are equal?

- A) \$1.205 and \$1.25
- B) \$1.25 and \$1.250
- C) \$1.2 and \$1.205
- D) \$1.2 and \$1.25

4. Order 0.501, 0.51, 0.5, 0.510 from least to greatest.

- A) 0.5, 0.501, 0.51, 0.510
- B) 0.5, 0.501, 0.510, 0.51
- C) 0.5, 0.501, 0.51 = 0.510
- D) 0.501, 0.5, 0.51, 0.510

Part B: Fill in the Blank

Write the correct answer on each line.

1. Compare using $>$, $<$, or $=$: $4.305 < \underline{\hspace{1cm}}$ 4.35.

2. Order from greatest to least: 0.808, 0.88, 0.8, 0.088. The greatest is 0. **8** 8.

3. In a Grade 5 race, times are 9.05 s, 9.5 s, 9.005 s. The fastest time is 9. **0** 05 s.

4. Annex zeros: $6.4 = 6. \underline{4}$ 00.

5. Order ascending: 0.121, 0.12, 0.112, 0.211. The least decimal is 0.1 **1** 2.