



Decimals and Place Value

Name: _____

Date: _____

Grade: Grade 4

Part A: Multiple Choice

Circle the best answer for each question.

1. Sara has \$2.45 and Ben has \$2.54. Who has more money?

- A) Sara, because $45 > 54$
- B) Ben, because $2.54 > 2.45$
- C) They have the same
- D) Sara, because she has 4 tenths

2. Which decimal equals $\frac{6}{10}$?

- A) 0.06
- B) 0.006
- C) 0.60
- D) 6.10

3. In 3.72, what is the value of the digit 7?

- A) 7
- B) 0.7
- C) 0.07
- D) 70

4. A ribbon is 0.5 m and a string is 0.48 m.

Which is longer?

- A) The string because $48 > 5$
- B) The ribbon because $0.50 > 0.48$
- C) They are the same length
- D) The string because it has more digits

Part B: Fill in the Blank

Write the correct answer on each line.

1. Mia ran 1.3 km and Noah ran 1.08 km. The longer distance is _____ km.
2. A store sells juice for \$0.95 and milk for \$1.05. The cheaper drink costs \$ _____.
3. Write 3 and 27 hundredths as a decimal: _____.
4. On a number line, 0.65 is between 0.6 and _____.
5. The fraction $\frac{90}{100}$ as a simplified fraction is _____.

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Part B: Fill in the Blank

Write the correct answer on each line.

1. Mia ran 1.3 km and Noah ran 1.08 km. The longer distance is 1.3 km.
2. A store sells juice for \$0.95 and milk for \$1.05. The cheaper drink costs \$ 0.95 .
3. Write 3 and 27 hundredths as a decimal: 3.27 .
4. On a number line, 0.65 is between 0.6 and 0.7 .
5. The fraction $\frac{90}{100}$ as a simplified fraction is $\frac{9}{10}$.