



Decimal Operations: Add, Subtract, Multiply, Divide

Name: _____

Date: _____

Grade: Grade 5

Part A: Multiple Choice

Circle the best answer for each question.

1. Which is the best estimate for 7.83×4.12 ?

- A) 24
- B) 28
- C) 32
- D) 36

2. What is $0.36 \div 0.04$?

- A) 0.9
- B) 9
- C) 90
- D) 0.09

3. Evaluate: $5.4 + 2.6 \times 1.5$

- A) 9.3
- B) 12.0
- C) 9.0
- D) 8.1

4. A store sells 2.5 kg bags of rice for \$4.80 each. What is the cost per kilogram?

- A) \$1.82
- B) \$1.92
- C) \$2.40
- D) \$1.60

Part B: Fill in the Blank

Write the correct answer on each line.

1. $0.8 \times 0.25 + 1.6 =$ _____

2. $16.8 \div 0.4 =$ _____

3. If 3 items cost \$8.67 total, each item costs _____.

4. The best estimate for $49.6 \div 4.8$ is about _____.

5. $2.5 \times 3.2 - 4.0 =$ _____

Part A: Multiple Choice

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1. Which is the best estimate for 7.83×4.12 ?

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- B) 28
- C) 32
- D) 36

2. What is $0.36 \div 0.04$?

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4. A store sells 2.5 kg bags of rice for \$4.80 each. What is the cost per kilogram?

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- B) \$1.92
- C) \$2.40
- D) \$1.60

Part B: Fill in the Blank

Write the correct answer on each line.

1. $0.8 \times 0.25 + 1.6 = \underline{1.8}$
2. $16.8 \div 0.4 = \underline{42}$
3. If 3 items cost \$8.67 total, each item costs \$2.89 .
4. The best estimate for $49.6 \div 4.8$ is about 10 .
5. $2.5 \times 3.2 - 4.0 = \underline{4.0}$