



Decimal Addition and Subtraction

Name: _____

Date: _____

Grade: Grade 4

Part A: Multiple Choice

Circle the best answer for each question.

1. Grade 4: Rounded to the nearest whole, $4.78 + 3.21$ estimates to which sum?

- A) 7
- B) 8
- C) 9
- D) 10

2. Grade 4: The actual sum of $4.78 + 3.21$ is closest to which value?

- A) 7.99
- B) 8.99
- C) 7.09
- D) 8.09

3. Grade 4: Rounded to the nearest tenth, 5.47 becomes which decimal?

- A) 5.4
- B) 5.5
- C) 5.0
- D) 6.0

4. Grade 4: A student estimated $6.82 + 2.15$ as 10. Which whole-number estimate is more precise?

- A) 8
- B) 9
- C) 10
- D) 11

Part B: Fill in the Blank

Write the correct answer on each line.

1. Grade 4: Rounding 4.78 to the nearest whole gives _____.
2. Grade 4: Rounding 3.21 to the nearest whole gives _____.
3. Grade 4: The estimated sum of $4.78 + 3.21$ to the nearest whole is _____.
4. Grade 4: The actual sum $4.78 + 3.21$ equals _____.
5. Grade 4: Rounded to the nearest tenth, 5.47 becomes _____.

Part A: Multiple Choice

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- B) 5.5
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- D) 6.0

4. Grade 4: A student estimated $6.82 + 2.15$ as 10. Which whole-number estimate is more precise?

- A) 8
- B) 9
- C) 10
- D) 11

Part B: Fill in the Blank

Write the correct answer on each line.

1. Grade 4: Rounding 4.78 to the nearest whole gives 5 .
2. Grade 4: Rounding 3.21 to the nearest whole gives 3 .
3. Grade 4: The estimated sum of $4.78 + 3.21$ to the nearest whole is 8 .
4. Grade 4: The actual sum $4.78 + 3.21$ equals 7.99 .
5. Grade 4: Rounded to the nearest tenth, 5.47 becomes 5.5 .