

# Compensation Strategy Review

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## Understanding Friendly Numbers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the questions below to show what you learned about the compensation strategy for addition.

1. Compensation in math means to \_\_\_ numbers to make them easier to add.

2. What is a 'friendly' number?

- A. A number that is hard to work with
- B. A number that is easy to add
- C. A number that is very large

3. How did we make the addition of  $38 + 26$  easier to do?

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4. We learned to use friendly numbers today to help us with subtraction.

- True       False

5. When we round numbers, we often make them multiples of \_\_\_\_.

6. What did Proverbs 16:16 say is better than gold?

- A. Wisdom
- B. Knowledge
- C. Silver

7. Why is it helpful to use the compensation strategy when adding?

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8. Compensation strategy can help us develop flexible mathematical thinking.

- True       False

9. We adjust our final answer after rounding to keep it \_\_\_\_.

10. What is one example of a friendly number for 38?

- A. 39
- B. 40
- C. 37

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### Answer Key

1. adjust    2. A number that is easy to add    3. We rounded 26 to 30 and adjusted the answer.    4. False    5. 10    6. Wisdom    7. It makes addition easier and quicker.    8. True    9. accurate    10. 40