Name: _____ School: _____

Class: _____ Date: _____

Adding and Subtracting Integers Quiz

Add/subtract the following integers using mental math as much as possible.

1. -5 + 2 =
2. 3 – (-1) =
3. -6 + (-6) =
4. -3 – (-1) =
5. 7 + (-3) =
6. -8 – 4 =
7. 10 – (-2) =
8. -6 + 9 =
9. -1 + (-5) =
10. -7 – (-2) =

Solve the following word problems by writing an expression/equation and using mental math to find the answer. (2 pts. Each)

1. The temperature was -3 degrees F but raised 1 degree F. What was the new temperature?

   Expression: Answer:

2. Susan's bank account was $154 negative before she deposited $200. What was her new balance?

   Expression: Answer:

3. At 6am, the temperature in Eastbourne was -2 degrees Celsius. By 2pm it had risen by 6 degrees Celsius. What was the temperature in Eastbourne now?

   Expression: Answer:

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4. Jessica was given $20 for her birthday. She bought a pair of shoes for $25. How much dept was she in?

   Expression: Answer:

5. Suppose the temperature outside is 4 degrees F and it dropped 3 degrees F per hour for three hours. What was the temperature at the end of the third hour?

   Expression: Answer:

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