

ADDING INTEGERS

1) $5 + (-2)$

2) $1 + -8$

3) $-4 + -8$

4) $-7 + 9$

5) At 7:00pm on New Year's Eve it was -5°C in Juneau, AK. In the next 3 hours, the temperature dropped 10° more. Which addition problem could you use to find the temperature at 10:00pm?

- A $-5 + -10$ B $5 + -10$ C $-5 + 10$ D $5 + 10$

6) So, what was the temperature at 10:00pm?

7) A running back ran backwards 2 yards, then forward 5 yards. Which addition problem could you use to solve?

- A $2 + 5$ B $-2 + 5$ C $2 + -5$ D $-2 + -5$

8) So, where is he in relation to the original line of scrimmage?

9) Alexis earned \$25 for babysitting her little sister. She then spent \$15 on a new purse. What addition problem could you use to determine how much money she has left over?

- A $25 + 15$ B $25 + -15$ C $-25 + 15$ D $-25 + -15$

10) So, how much money does she have left over?