



Name: _____

Date: _____

1. $-13 + 9 = ?$

-4

5

0

2. Which sign is correct? $-6 \underline{\hspace{1cm}} -6$

=

<

>

3. $2 - 19 = \underline{\hspace{1cm}}$

4. $-12 + (-6) = ?$

-9

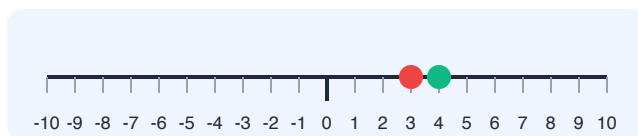
-10

-18

5. The temperature is -3°C , then drops 3°C . What is the new temperature?



6. Using the number line, which sign is correct? $3 \underline{\hspace{1cm}} 4$



☐ $>$ ☐ $<$ ☐ $=$

7. $-8 + 10 = ?$

8. Which sign is correct? $7 \underline{\hspace{1cm}} 2$

☐ $<$ ☐ $>$ ☐ $=$

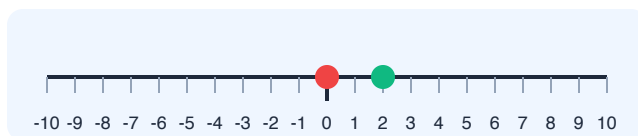
9. $6 - 9 = \underline{\hspace{1cm}}$

10. $-1 + (-1) = ?$

11. The temperature is 3°C , then drops 3°C . What is the new temperature?



12. Using the number line, which sign is correct? $0 \underline{\hspace{1cm}} 2$



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13. $-19 + 16 = ?$

14. Which sign is correct? $-14 \underline{\hspace{1cm}} 0$

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15. $2 - 4 = \underline{\hspace{1cm}}$

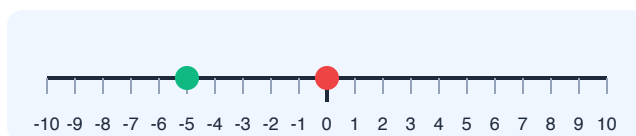
16. $-1 + (-12) = ?$

☐ -4 ☐ -5 ☐ -13



17. The temperature is 1°C , then drops 3°C . What is the new temperature?

18. Using the number line, which sign is correct? $0 \underline{\hspace{1cm}} -5$



☐ = ☐ < ☐ >



Answer Key

1. **-4** $-13 + 9 = -4$.
2. **=** $-6 = -6$ on the number line.
3. **-17** $2 - 19 = -17$.
4. **-18** Adding two negatives: $-12 + (-6) = -18$.
5. **-6°C** $-3 - 3 = -6^{\circ}\text{C}$.
6. **<** On a number line, the number farther RIGHT is greater: $3 < 4$.
7. **2** $-8 + 10 = 2$.
8. **>** $7 > 2$ on the number line.
9. **-3** $6 - 9 = -3$.
10. **-2** Adding two negatives: $-1 + (-1) = -2$.
11. **0°C** $3 - 3 = 0^{\circ}\text{C}$.
12. **<** On a number line, the number farther RIGHT is greater: $0 < 2$.
13. **-3** $-19 + 16 = -3$.
14. **<** $-14 < 0$ on the number line.
15. **-2** $2 - 4 = -2$.
16. **-13** Adding two negatives: $-1 + (-12) = -13$.
17. **-2°C** $1 - 3 = -2^{\circ}\text{C}$.
18. **>** On a number line, the number farther RIGHT is greater: $0 > -5$.