

2-5 Skills Practice***Solving Equations Involving Absolute Value*****Evaluate each expression if $a = 2$, $b = -3$, and $c = -4$.**

1. $|a - 5| - 1$

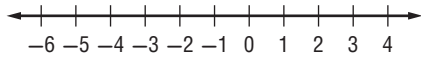
2. $|b + 1| + 8$

3. $5 - |c + 1|$

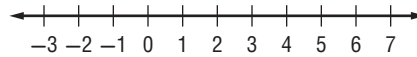
4. $|a + b| - c$

Solve each equation. Then graph the solution set.

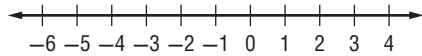
5. $|w + 1| = 5$



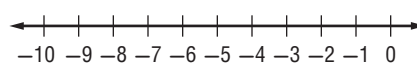
6. $|c - 3| = 1$



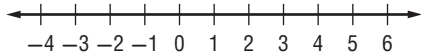
7. $|n + 2| = 1$



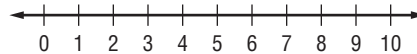
8. $|t + 6| = 4$



9. $|w - 2| = 2$



10. $|k - 5| = 4$

**Write an equation involving absolute value for each graph.**