

Name : _____

Date : _____

Absolute Value Equations and Inequalities

Solve each equation. Show your work.

1.) $|-2p + 5| = 19$

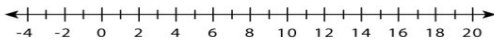
3.) $|-2x - 2| = 2$

2.) $9|-2n - 3| = 9$

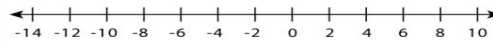
4.) $|-4 + 8g| = 68$

Solve each inequality. Graph its solution.

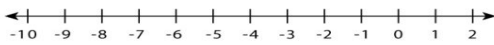
5.) $|4 - a| < 6$



7.) $|2f + 1| < 6$



6.) $9|9 + 3x| \leq 81$



8.) $-5|4x + 4| \geq -60$

