Name \_\_\_\_\_

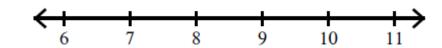
Date \_\_\_\_\_

Solving Inequalities Two-step

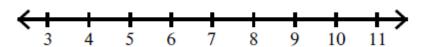
Ms. Tran

Solve each inequality. Then graph the solution on the number line.

$$-1 + 4x \le 31$$



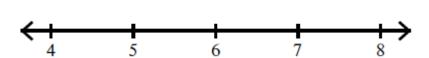
$$-3 + 2b < 13$$



$$-2(x+3) > -16$$

$$9(x+7) \ge 198 \quad \stackrel{\text{10}}{\longleftarrow} \quad \stackrel{\text{11}}{\longleftarrow} \quad \stackrel{\text{12}}{\longleftarrow} \quad \stackrel{\text{13}}{\longrightarrow} \quad \stackrel{\text{14}}{\longrightarrow} \quad \stackrel{\text{15}}{\longrightarrow} \quad \stackrel{\text{16}}{\longrightarrow} \quad \stackrel{\text{17}}{\longrightarrow} \quad \stackrel{\text{18}}{\longrightarrow} \quad \stackrel{\text{19}}{\longrightarrow} \quad$$

$$5 + \frac{n}{2} > 8$$



$$\frac{p}{2} + 7 \le 10$$

