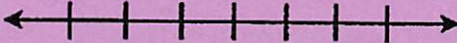
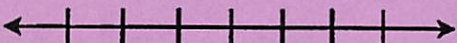




Practice #1

Name _____

Solve and graph each inequality. Show all work, and label the number lines completely.

1 $-2x + 5 < -3$ 	2 $4y - 3 \leq 5$ 
3 $\frac{m}{-2} + 1 \leq 3$ 	4 $\frac{w}{3} - 6 < -2$ 
5 <p>Mike has \$25 in his savings account. He earns \$8 for every lawn he mows, and he plans to put it all in savings. Write and solve an inequality to find how many lawns would he have to mow to earn at least \$65.</p> <ol style="list-style-type: none">1. Define the variable:2. Write the inequality and solve:3. Answer the problem:	