Write the inequality AND graph for each problem below in 7-10
7) Fetty Wap has at least 3 fans in Mrs. Ledesma's 3rd period math class.

Inequality: $\quad f \geq 3$

Graph:

8) Mr. Shaw should send Mrs. Shaw more than 6 roses per day. Inequality: $f>6$

Graph:

9) Shawn snuck into a G Rated movie because he thought you had to be at most 7 years old.

Inequality: f $\leq 7$

Graph:

10) When trick or treating, Daniella's dream came true. A lady told her she could take no less than 5 pieces of candy.

Inequality: $\quad \mathrm{\geq} \geq 5$

Graph:


## More Practice with Inequalities

Write an inequality for each situation, and graph on a number line.

1) Students must score at least 800 to pass the CRCT.
2) You must be shorter than 48 " to ride the kiddie train.
3) You should brush your teeth at least twice a day.
4) A good credit score is higher than 699.
$\qquad$
5) Classes can have no more than 34 students.
$\qquad$
6) AJ needs to save more than $\$ 500$.
$\qquad$
7) A book costs less than $\$ 20$

