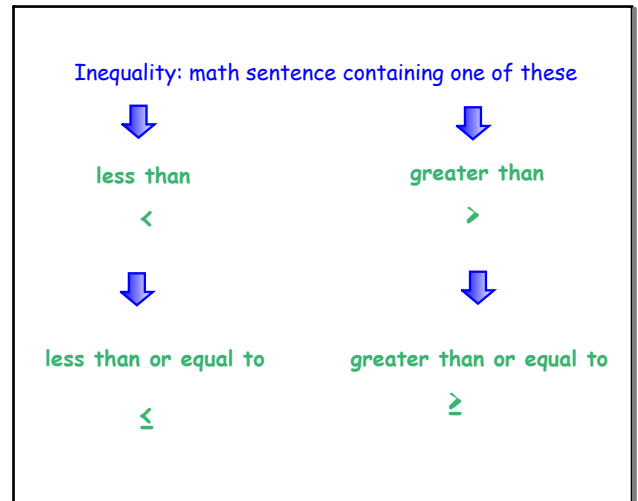


Graphing and Solving Inequalities

Dec 2-12:38 PM



Dec 2-12:46 PM

What does an inequality look like?

Dec 5-3:27 PM

- ### Important Information
- Inequalities are about all the possible answers.
 - Solve an inequality just as you would an equation. **IT IS THE SAME PROCESS! JUST AN < , > , ≤ , ≥ SIGN INSTEAD OF AN = SIGN.**
 - In addition to solving, you also have to graph the possible answers.

Dec 2-12:57 PM

- ### Important Graphing Information
- < & > have an open circle ○ (the # is NOT included in solutions)
 - ≤ & ≥ have a closed circle ● (the # IS included in solutions)

Dec 2-1:03 PM

• If you are * or ÷ by a negative, **FLIP** the inequality sign.

we will deal with this later!

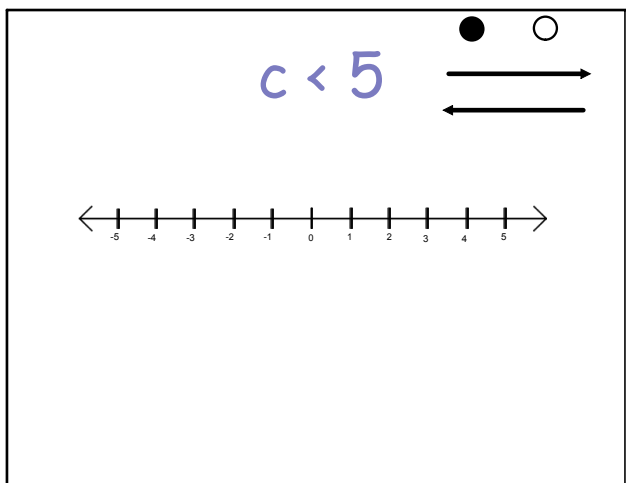
Dec 2-1:07 PM

YOUR HINT!
Eat Right
Point Left

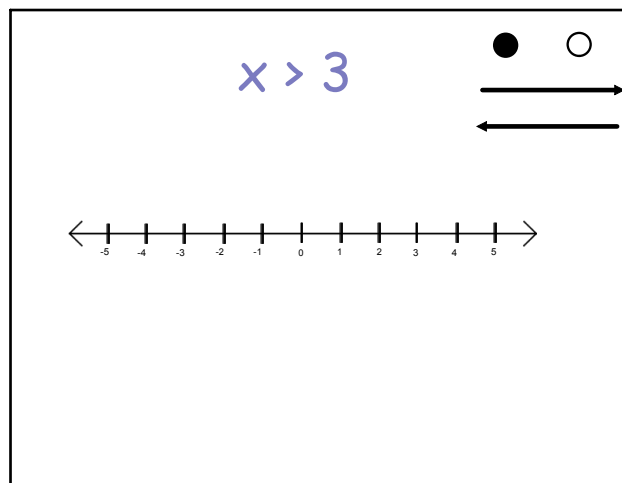
Dec 2-1:07 PM

Let's practice graphing first!

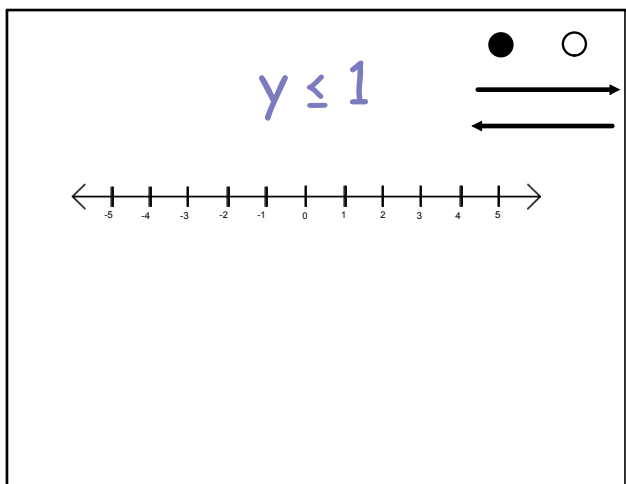
Dec 5-3:34 PM



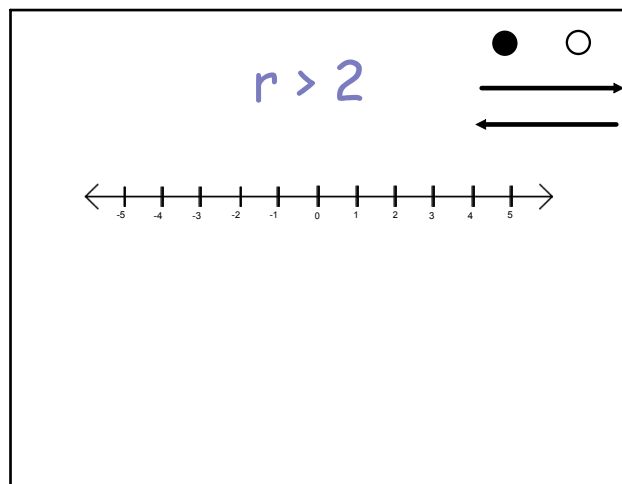
Dec 2-1:11 PM



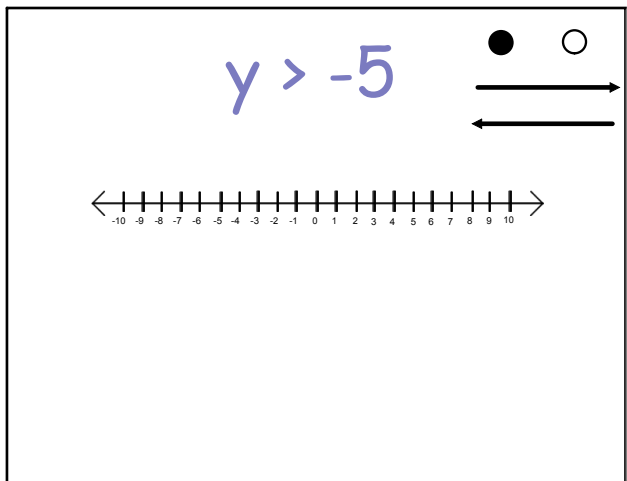
Dec 2-1:12 PM



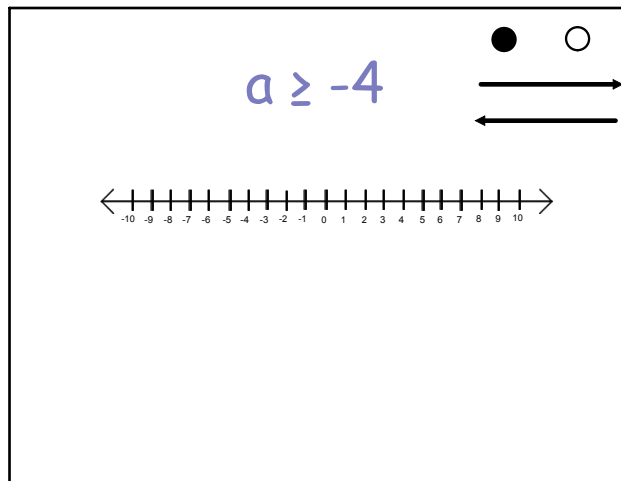
Dec 2-1:12 PM



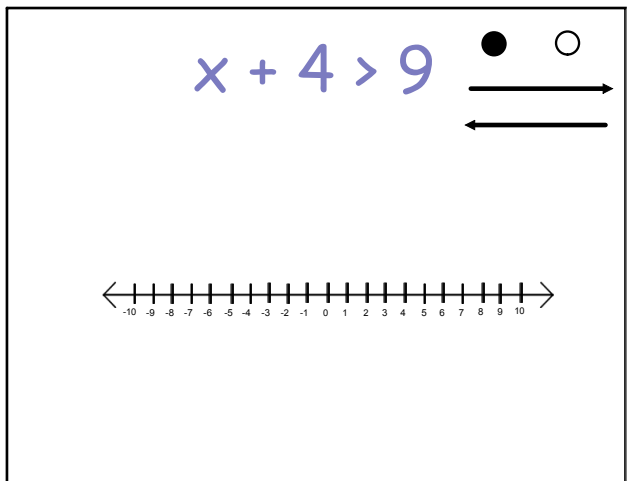
Dec 2-1:13 PM



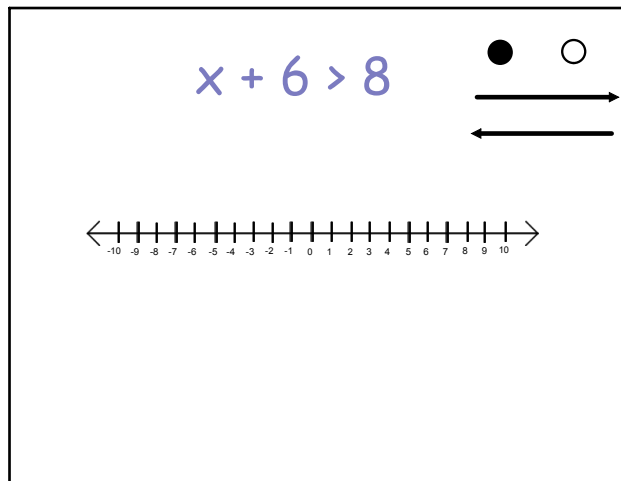
Dec 2-1:13 PM



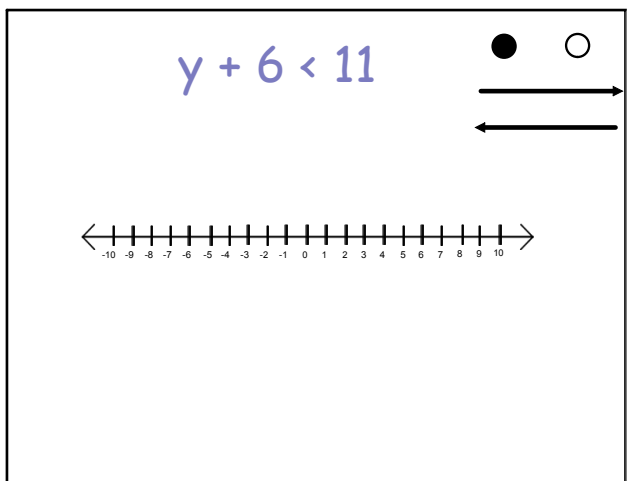
Dec 2-1:14 PM



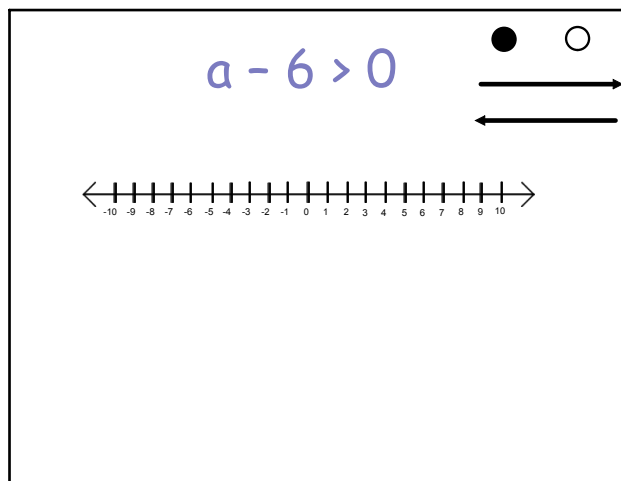
Dec 2-1:18 PM



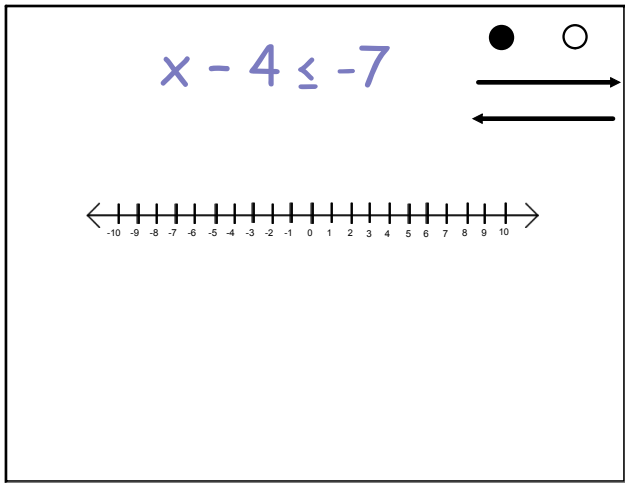
Dec 2-1:19 PM



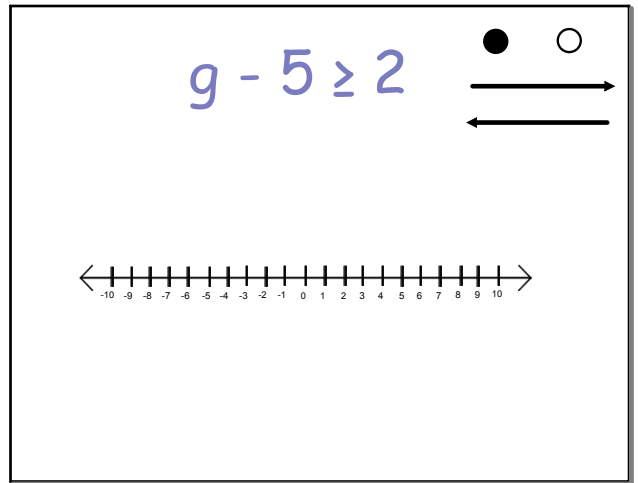
Dec 2-1:24 PM



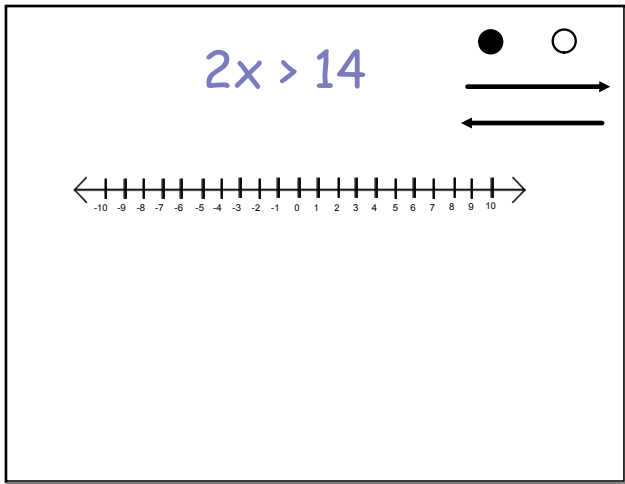
Dec 2-1:29 PM



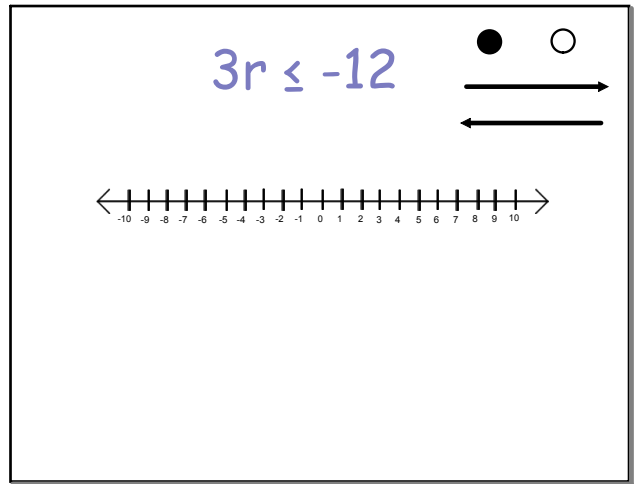
Dec 2-1:30 PM



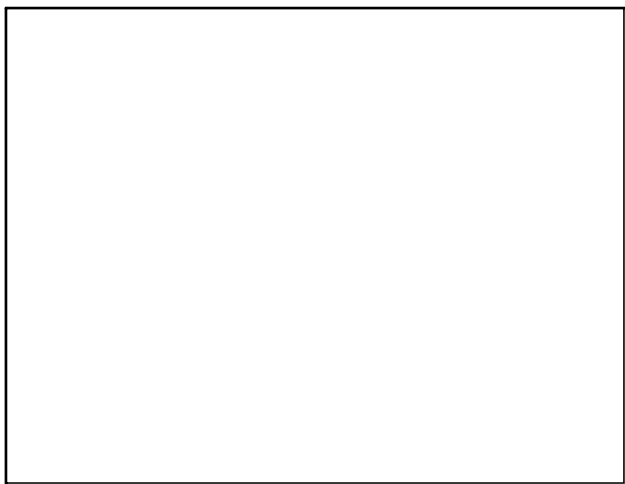
Dec 2-1:31 PM



Dec 2-1:31 PM



Dec 2-1:32 PM



Nov 26-9:16 AM