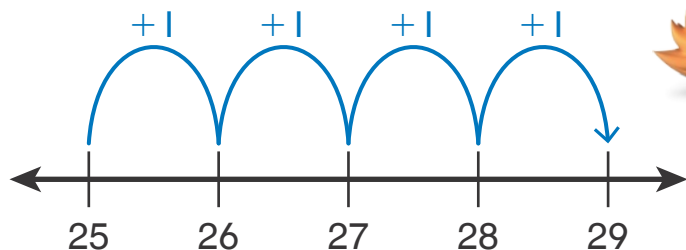


Use an open number line to find  $25 + 4$ .

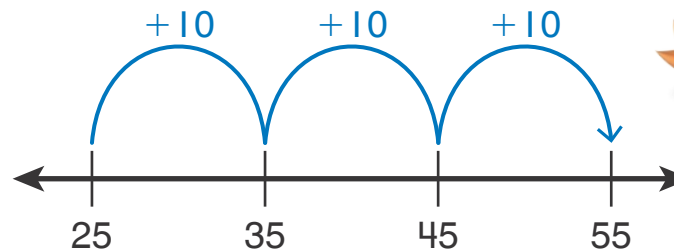
I can count on by ones.



$$25 + 4 = \underline{29}$$

Use an open number line to find  $25 + 30$ .

I can count on by tens.



$$25 + 30 = \underline{55}$$

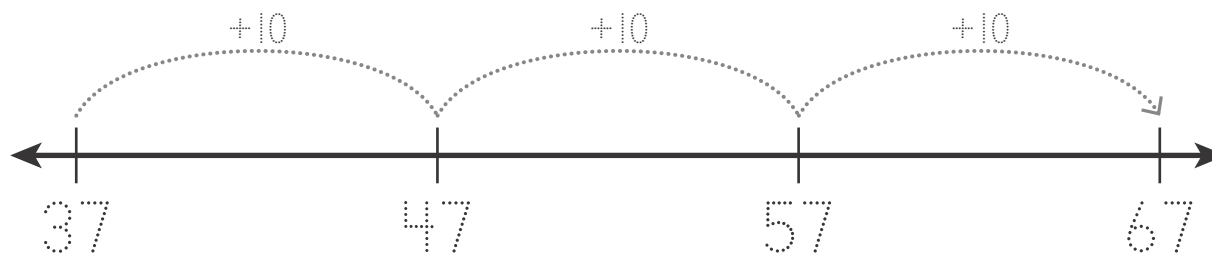
## Do You Understand?

**Show Me!** Think about the problem  $20 + 17$ . Would it be easier to start with 20 or 17 on the number line to solve the problem?

## ★ Guided Practice

Add using the number lines.

1.



$$37 + 30 = \underline{67}$$

2.



$$26 + 50 = \underline{\hspace{2cm}}$$

Name \_\_\_\_\_

**Independent Practice** Add using the number lines.

3.



$$11 + 8 = \underline{\quad}$$

4.



$$40 + 16 = \underline{\quad}$$

5.



$$48 + 20 = \underline{\quad}$$

6.



$$22 + 7 = \underline{\quad}$$

7. **Higher Order Thinking** Write an addition equation using a two-digit and one-digit number. Then solve by showing your work on the number line.



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

## Problem Solving

Solve the problems below.

8. **Be Precise** Danny writes 20 pages of his paper on Monday. He writes 32 pages on Tuesday. How many pages did Danny write in all? Use the number line to solve.



$$20 + 32 = \underline{\quad\quad} \quad \underline{\quad\quad} \text{ pages}$$

9. **Be Precise** Last year, Leah watched 41 movies. This year, she has watched 30 movies. How many movies has Leah watched in all? Use the number line to solve.



$$41 + 30 = \underline{\quad\quad} \quad \underline{\quad\quad} \text{ movies}$$

10. **Higher Order Thinking** Explain how you would solve  $57 + 7$  on a number line.

---

---

11. **Assessment** Solve  $60 + 26$  on a number line. Show your work.



$$60 + 26 = \underline{\quad\quad}$$