



# Number Lines

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 2

## Part A: Multiple Choice

Circle the best answer for each question.

1. A thermometer shows 20 degrees and drops 10 degrees. On a number line, where does the new temperature land?

- A) 30 degrees
- B) 10 degrees
- C) 0 degrees
- D) 15 degrees

2. Mia walks 40 steps, rests, then walks 30 more. Using a number line from 0, where does she end up?

- A) 60 steps
- B) 10 steps
- C) 70 steps
- D) 80 steps

3. A game score starts at 50 points. The player loses 20, then gains 15. Where does the score land on a number line?

- A) 35 points
- B) 45 points
- C) 65 points
- D) 85 points

4. A bus travels 100 miles, then 100 more, then turns back 50 miles. Using a 0 to 300 number line, where is the bus now?

- A) 100 miles
- B) 150 miles
- C) 200 miles
- D) 250 miles

## Part B: Fill in the Blank

Write the correct answer on each line.

1. A temperature rises from 10 degrees by 20 degrees. On a number line it reaches \_\_\_\_\_ degrees.
2. A frog jumps from 0 to 25, then back 10 on a number line. It lands on \_\_\_\_\_.
3. A score of 60 loses 15 points. The new score on a number line is \_\_\_\_\_.
4. A hiker is at mile 30 and walks 20 more miles forward. On a number line he reaches mile \_\_\_\_\_.
5. A temperature of 25 degrees drops 5, then drops 5 more. The new reading is \_\_\_\_\_ degrees.

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