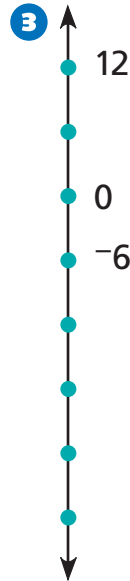
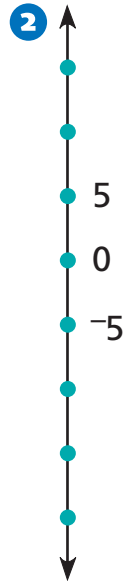
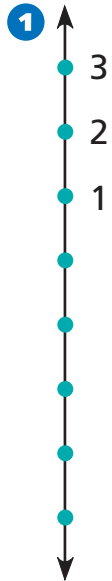


Negative Numbers on the Number Line

NCTM Standards 1, 4, 6, 7, 8, 9, 10

Fill in the missing numbers on each number line.





Use this number line to help answer the questions.

11 Start at 2. Jump backward 4 spaces.

Where are you? _____

12 Start at -7 . Jump forward 3 spaces.

Where are you? _____

13 Start at -5 . Jump forward 6 spaces.

Where are you? _____

14 Start at 4. Jump backward 4 spaces. Then jump backward 3 spaces.

Where are you? _____

15 Start at -11 . Jump forward 5 spaces. Then jump forward 1 space.

Where are you? _____

16 Start at -4 . Jump forward 2 spaces. Then jump forward 3 spaces. Then jump backward 4 spaces.

Where are you? _____

17 Yesterday's highest temperature was 10° Celsius. Today's high temperature was 15° colder than yesterday's. The forecast says tomorrow's high will be 3° warmer than today's.

What is the predicted high temperature for tomorrow? _____



18 Challenge

Start at $2\frac{1}{2}$. Jump forward 3 spaces. Then jump backward 10 spaces.

Where are you? _____

19 Challenge

Start at 1. Jump forward 1 half space. Then jump backward 4 half spaces.

Where are you? _____