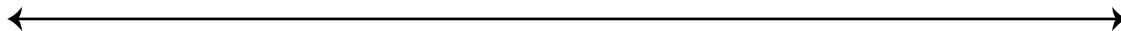


Show how to represent and solve each problem with a number line.

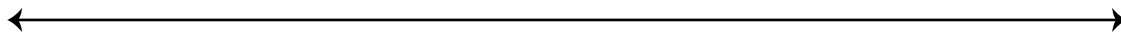
3. Carla parks her car in a parking garage below a building. She parks 3 floors below ground level and takes the elevator up to the 29th floor. Find the total number of floors Carla traveled.



4. When Professor Peabody left Arizona, the temperature was 55°F. When he arrived in Minnesota, the temperature was -12°F. What is the temperature difference?



5. Submarine A is traveling at 10 feet below sea level. Submarine B is traveling at 6 feet below sea level. Which submarine is traveling deeper in the ocean?



6. The Dead Sea is -1348 feet below sea level. If the elevation of the Dead Sea is 1066 feet lower than Death Valley, what is the elevation of Death Valley?

Elevation

Location	Elevation (in feet)
Dead Sea	-1348
Death Valley	

