

Simple Word Problems

1. The temperature dropped 8 degrees Celsius below freezing. Show this temperature as a negative number on the number line.
2. You're on the 10th floor of a building. If you go down 5 floors, what floor are you on now? Represent the floor as a negative number on the number line.
3. You spent \$30 more than you had in your bank account. Write this as a negative number and show where it would be on the number line.
4. A submarine descended 500 meters below sea level. Represent this depth as a negative number on the number line.
5. You had 15 points in a game, but you lost 7 points. Write your new score as a negative number and show where it would be on the number line.
6. You withdrew \$50 from your savings account. Write this as a negative number and show where it would be on the number line.

Simple Word Problems

1. The temperature fell 12 degrees Fahrenheit below freezing. Show this temperature as a negative number on the number line.
2. A research vessel reached a depth of 800 meters below sea level. Represent this depth as a negative number on the number line.
3. An airplane is flying at an altitude of 10,000 feet. If it climbs 3,000 feet, what's its new altitude? Write the altitude as a positive number on the number line.
4. You earned \$25, but then you spent \$40. Write your new balance as a negative number and show where it would be on the number line.
5. The temperature dropped 20 degrees Celsius below freezing. Show this temperature as a negative number on the number line.
6. A submarine reached a depth of 1,200 meters below sea level. Represent this depth as a negative number on the number line.