MATH MONKS

Integer Word Problems Practice

1. Benny has $75 to spend. He purchased a gift for $93. If he borrows the extra money that he needs, how much does he need to borrow?

2. The top of a mountain is 1270 feet above sea level. The bottom of a valley is 650 feet below sea level. How high is the mountain top from the bottom of the valley?

3. A football team scores 3 goals in the first half and 2 in the second half. However, the opponent team scored 3 goals in the whole game. Which team has won, and by how many goals?

4. Twice a number added to half of itself equals 24. Find the number.

5. The temperature recorded in New York City on Monday is 20°C. If the temperature increases by 10°C on Tuesday and falls by 15°C on Wednesday, find the temperature recorded on Wednesday.

Integer Word Problems Practice

Answers

1. Benny has $75 to spend. He purchased a gift for $93. If he borrows the extra money that he needs, how much does he need to borrow?

    | $18 |

2. The top of a mountain is 1270 feet above sea level. The bottom of a valley is 650 feet below sea level. How high is the mountain top from the bottom of the valley?

    | 1,920 feet |

3. A football team scores 3 goals in the first half and 2 in the second half. However, the opponent team scored 3 goals in the whole game. Which team has won, and by how many goals?

    | The first team won by 2 goals. |

4. Twice a number added to half of itself equals 24. Find the number.

    | 9.6 |

5. The temperature recorded in New York City on Monday is 20°C. If the temperature increases by 10°C on Tuesday and falls by 15°C on Wednesday, find the temperature recorded on Wednesday.

    | 15°C |