Adding and Subtracting Integers Word Problems

1. Mt. Everest, the highest elevation in Asia, is 29,028 feet above sea level. The Dead Sea, the lowest elevation, is 1,312 feet below sea level. What is the difference between these two elevations?

2. In Buffalo, New York, the temperature was -14°F in the morning. If the temperature dropped 7°F, what is the temperature now?

3. A submarine was situated 800 feet below sea level. If it ascends 250 feet, what is its new position?

4. In the Sahara Desert one day it was 136°F. In the Gobi Desert a temperature of -50°F was recorded. What is the difference between these two temperatures?

5. Your checking account is overdrawn by \$50. You write a check for \$20. What is the balance in your account?