Chapter 7 Basic Math Skills

Section 7.2 Interpreting Numbers

Review Key Concepts

1. The decimal equivalent of $\frac{2}{3}$, rounded to the nearest thousandth, is 0.667.

2. The decimal equivalent of 25% is .25; the percentage equivalent of 1 is 100%.

3. Graphs present information in a way that is easy to understand. Three common forms of graphic representation are bar graphs, line graphs, and circle graphs.

Practice Academics

Social Studies

4. The Consumer Price Index (CPI) is a measure of the average change over time in the prices urban consumers pay for goods and services. Inflation is a process of rising prices.

Mathematics

5. Time-and-a-half, written as a percentage, is 150%. If the regular pay rate is $18 per hour, then time-and-a-half would be $27 per hour.