

# Lesson 2 Homework Practice

## Percents and Fractions

Write each percent as a fraction in simplest form.

1. 60%

2. 16%

3. 4%

4. 35%

5. 10%

6. 1%

Write each fraction as a percent.

7.  $\frac{6}{10}$

8.  $\frac{8}{20}$

9.  $\frac{8}{10}$

10.  $\frac{3}{4}$

11.  $\frac{7}{100}$

12.  $\frac{4}{100}$

13. **ENERGY** The United States uses 24% of the world's supply of energy. What fraction of the world's energy is this?

14. **ANALYZE TABLES** The table shows the makeup of a New Year's Eve television show. What fraction of the show will be for the audience to speak?

| Part of the Show | Introduction | Skits | Guests | Audience |
|------------------|--------------|-------|--------|----------|
| Percent          | 10%          | 25%   | 45%    | 20%      |