

# Percents and Fractions Homework Practice

Write each percent as a fraction in simplest form.

1. 60%

2. 16%

3. 4%

4. 35%

5. 10%

6. 1%

7. 225%

8. 550%

9. 300%

10. 0.8%

11. 0.06%

12. 0.45%

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%

Write each mixed number or fraction as a percent.

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

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

9.  $\frac{4}{5}$

10.  $\frac{3}{8}$

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

12.  $\frac{3}{16}$

17.  $4\frac{1}{2}$

18.  $8\frac{1}{4}$

19.  $\frac{1}{250}$

20.  $\frac{3}{400}$