



## Converting Fractions to Percents

**Examples:**

1. Convert  $\frac{2}{5}$  into a percent.

$$\frac{2}{5} = \frac{40}{100} \rightarrow 40\%$$

$\times 20$ 
 $\times 20$

2. Convert  $\frac{5}{7}$  to a percent.

$$7 \overline{) 5.000} \begin{array}{r} .714 \\ - 49 \\ \hline 10 \\ - 7 \\ \hline 3 \end{array} \rightarrow 71\frac{3}{7}\%$$

**Convert the fractions to percents.**

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

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

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

4.  $\frac{8}{25}$

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

6.  $\frac{29}{50}$

7.  $\frac{13}{20}$

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

9.  $\frac{1}{4}$

10.  $\frac{11}{40}$

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

12.  $\frac{1}{11}$

13.  $\frac{1}{3}$

14.  $\frac{5}{6}$

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

Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

