

Converting Fractions to Decimals (E)

Name: _____

Date: _____

Convert each fraction to a decimal.

$$\frac{1}{6} =$$

$$\frac{6}{9} =$$

$$\frac{2}{11} =$$

$$\frac{4}{6} =$$

$$\frac{6}{12} =$$

$$\frac{9}{20} =$$

$$\frac{3}{6} =$$

$$\frac{4}{20} =$$

$$\frac{9}{10} =$$

$$\frac{10}{12} =$$

$$\frac{7}{11} =$$

$$\frac{1}{11} =$$

$$\frac{12}{20} =$$

$$\frac{2}{4} =$$

$$\frac{8}{11} =$$

$$\frac{6}{7} =$$

$$\frac{7}{9} =$$

$$\frac{2}{6} =$$

$$\frac{3}{7} =$$

$$\frac{5}{7} =$$

Converting Fractions to Decimals (E) Answers

Name: _____

Date: _____

Convert each fraction to a decimal.

$$\frac{1}{6} = 0.1\bar{6}$$

$$\frac{6}{9} = 0.\bar{6}$$

$$\frac{2}{11} = 0.\bar{18}$$

$$\frac{4}{6} = 0.\bar{6}$$

$$\frac{6}{12} = 0.5$$

$$\frac{9}{20} = 0.45$$

$$\frac{3}{6} = 0.5$$

$$\frac{4}{20} = 0.2$$

$$\frac{9}{10} = 0.9$$

$$\frac{10}{12} = 0.8\bar{3}$$

$$\frac{7}{11} = 0.\bar{63}$$

$$\frac{1}{11} = 0.\bar{09}$$

$$\frac{12}{20} = 0.6$$

$$\frac{2}{4} = 0.5$$

$$\frac{8}{11} = 0.\bar{72}$$

$$\frac{6}{7} = 0.\overline{857142}$$

$$\frac{7}{9} = 0.\bar{7}$$

$$\frac{2}{6} = 0.\bar{3}$$

$$\frac{3}{7} = 0.\overline{428571}$$

$$\frac{5}{7} = 0.\overline{714285}$$