

Converting Fractions to Decimals (A)

Name: _____

Date: _____

Convert each fraction to a decimal.

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

$$\frac{1}{8} =$$

$$\frac{11}{12} =$$

$$\frac{14}{20} =$$

$$\frac{1}{3} =$$

$$\frac{2}{3} =$$

$$\frac{2}{5} =$$

$$\frac{4}{5} =$$

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

$$\frac{1}{4} =$$

$$\frac{5}{12} =$$

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

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

$$\frac{8}{10} =$$

$$\frac{6}{10} =$$

$$\frac{3}{5} =$$

$$\frac{16}{20} =$$

$$\frac{2}{7} =$$

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

$$\frac{3}{20} =$$

Converting Fractions to Decimals (A) Answers

Name: _____

Date: _____

Convert each fraction to a decimal.

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

$$\frac{1}{8} = 0.125$$

$$\frac{11}{12} = 0.91\bar{6}$$

$$\frac{14}{20} = 0.7$$

$$\frac{1}{3} = 0.\bar{3}$$

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

$$\frac{2}{5} = 0.4$$

$$\frac{4}{5} = 0.8$$

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

$$\frac{1}{4} = 0.25$$

$$\frac{5}{12} = 0.41\bar{6}$$

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

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

$$\frac{8}{10} = 0.8$$

$$\frac{6}{10} = 0.6$$

$$\frac{3}{5} = 0.6$$

$$\frac{16}{20} = 0.8$$

$$\frac{2}{7} = 0.\overline{285714}$$

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

$$\frac{3}{20} = 0.15$$