

Converting Fractions to Decimals (C)

Name: _____

Date: _____

Convert each fraction to a decimal.

$$\frac{2}{10} =$$

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

$$\frac{8}{20} =$$

$$\frac{4}{9} =$$

$$\frac{4}{8} =$$

$$\frac{13}{20} =$$

$$\frac{5}{20} =$$

$$\frac{6}{8} =$$

$$\frac{7}{20} =$$

$$\frac{8}{9} =$$

$$\frac{5}{8} =$$

$$\frac{7}{10} =$$

$$\frac{10}{11} =$$

$$\frac{1}{12} =$$

$$\frac{5}{6} =$$

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

$$\frac{1}{2} =$$

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

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

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

Converting Fractions to Decimals (C) Answers

Name: _____

Date: _____

Convert each fraction to a decimal.

$$\frac{2}{10} = 0.2$$

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

$$\frac{8}{20} = 0.4$$

$$\frac{4}{9} = 0.\overline{4}$$

$$\frac{4}{8} = 0.5$$

$$\frac{13}{20} = 0.65$$

$$\frac{5}{20} = 0.25$$

$$\frac{6}{8} = 0.75$$

$$\frac{7}{20} = 0.35$$

$$\frac{8}{9} = 0.\overline{8}$$

$$\frac{5}{8} = 0.625$$

$$\frac{7}{10} = 0.7$$

$$\frac{10}{11} = 0.\overline{90}$$

$$\frac{1}{12} = 0.0\overline{83}$$

$$\frac{5}{6} = 0.8\overline{3}$$

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

$$\frac{1}{2} = 0.5$$

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

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

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