

Converting Fractions to Decimals (H)

Name: _____

Date: _____

Convert each fraction to a decimal.

$$\frac{1}{7} =$$

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

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

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

$$\frac{10}{20} =$$

$$\frac{9}{12} =$$

$$\frac{2}{9} =$$

$$\frac{18}{20} =$$

$$\frac{3}{12} =$$

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

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

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

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

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

$$\frac{1}{5} =$$

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

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

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

$$\frac{4}{12} =$$

$$\frac{3}{8} =$$

Converting Fractions to Decimals (H) Answers

Name: _____

Date: _____

Convert each fraction to a decimal.

$$\frac{1}{7} = 0.\overline{142857}$$

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

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

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

$$\frac{10}{20} = 0.5$$

$$\frac{9}{12} = 0.75$$

$$\frac{2}{9} = 0.\overline{2}$$

$$\frac{18}{20} = 0.9$$

$$\frac{3}{12} = 0.25$$

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

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

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

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

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

$$\frac{1}{5} = 0.2$$

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

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

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

$$\frac{4}{12} = 0.\overline{3}$$

$$\frac{3}{8} = 0.375$$