

Converting Fractions to Decimals (G)

Name: _____

Date: _____

Convert each fraction to a decimal.

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

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

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

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

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

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

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

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

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

$$\frac{2}{12} =$$

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

$$\frac{19}{20} =$$

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

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

$$\frac{8}{12} =$$

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

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

$$\frac{15}{20} =$$

$$\frac{7}{8} =$$

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

Converting Fractions to Decimals (G) Answers

Name: _____

Date: _____

Convert each fraction to a decimal.

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

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

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

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

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

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

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

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

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

$$\frac{2}{12} = 0.1\bar{6}$$

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

$$\frac{19}{20} = 0.95$$

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

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

$$\frac{8}{12} = 0.\bar{6}$$

$$\frac{1}{12} = 0.08\bar{3}$$

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

$$\frac{15}{20} = 0.75$$

$$\frac{7}{8} = 0.875$$

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