

Converting Decimals to Fractions (F)

Name: _____

Date: _____

Convert each decimal to a fraction.

$0.85 =$

$0.\overline{27} =$

$0.65 =$

$0.0\overline{83} =$

$0.95 =$

$0.\overline{142857} =$

$0.\overline{18} =$

$0.\overline{8} =$

$0.05 =$

$0.55 =$

$0.35 =$

$0.\overline{63} =$

$0.8\overline{3} =$

$0.\overline{36} =$

$0.\overline{7} =$

$0.45 =$

$0.375 =$

$0.1\overline{6} =$

$0.1 =$

$0.4 =$

Converting Decimals to Fractions (F) Answers

Name: _____

Date: _____

Convert each decimal to a fraction.

$$0.85 = \frac{17}{20}$$

$$0.\overline{27} = \frac{3}{11}$$

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

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

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

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

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

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

$$0.05 = \frac{1}{20}$$

$$0.55 = \frac{11}{20}$$

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

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

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

$$0.\overline{36} = \frac{4}{11}$$

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

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

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

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

$$0.1 = \frac{1}{10}$$

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