

Converting Decimals to Fractions (E)

Name: _____

Date: _____

Convert each decimal to a fraction.

$0.\bar{5} =$

$0.875 =$

$0.\bar{7} =$

$0.\overline{857142} =$

$0.91\bar{6} =$

$0.25 =$

$0.125 =$

$0.35 =$

$0.95 =$

$0.625 =$

$0.08\bar{3} =$

$0.3 =$

$0.\overline{428571} =$

$0.2 =$

$0.7 =$

$0.65 =$

$0.\bar{18} =$

$0.\bar{81} =$

$0.75 =$

$0.\overline{45} =$

Converting Decimals to Fractions (E) Answers

Name: _____

Date: _____

Convert each decimal to a fraction.

$$0.\bar{5} = \frac{5}{9}$$

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

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

$$0.\overline{857142} = \frac{6}{7}$$

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

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

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

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

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

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

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

$$0.3 = \frac{3}{10}$$

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

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

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

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

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

$$0.\bar{81} = \frac{9}{11}$$

$$0.75 = \frac{3}{4}$$

$$0.\bar{45} = \frac{5}{11}$$