Converting Decimals to Fractions (A)

Name: _____

Convert each decimal to a fraction.

$0.45 =$

$0.\overline{285714} =$

$0.\overline{18} =$

$0.\overline{1} =$

$0.3 =$

$0.\overline{3} =$

$0.95 =$

$0.1\overline{6} =$

$0.8 =$

$0.\overline{857142} =$

$0.\overline{63} =$

$0.\overline{4} =$

$0.\overline{54} =$

$0.875 =$

$0.125 =$

$0.25 =$

$0.8\overline{3} =$

$0.\overline{428571} =$

$0.\overline{90} =$

$0.4 =$

Writing a Repeating Decimal as a Fraction

➤ **Write each repeating decimal as a fraction.**

1 $0.\overline{19}$

2 $0.\overline{210}$

3 $0.\overline{2}$

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4 $0.\overline{1}$

5 $2.\overline{1}$

6 $0.1\overline{6}$

_____

7 $0.\overline{16}$

8 $1.\overline{6}$

9 $1.9\overline{1}$

_____

10 $0.\overline{90}$

11 $0.9\overline{1}$

12 $0.\overline{162}$

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13 $0.\overline{369}$

14 $0.\overline{36}$

15 $3.\overline{6}$

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