Decimals into Fractions
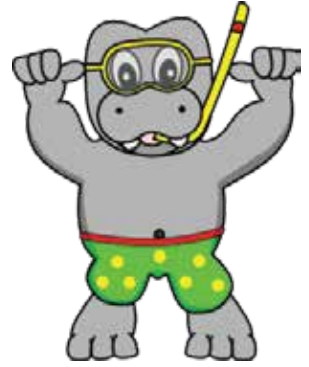
Name: _____   Score: _____

Convert these decimals into fractions in their lowest terms.

0.5 =	0.2 =	
0.01 =	0.05 =	
0.1 =	0.4 =	0.3 =
0.14 =	0.12 =	0.17 =
0.6 =	0.9 =	0.8 =
0.25 =	0.75 =	0.02 =
0.44 =	0.16 =	0.04 =
0.99 =	0.33 =	0.24 =
0.07 =	0.36 =	0.96 =

Answers

Convert these decimals into fractions in their lowest terms.

$0.5 \ = \ \dfrac{1}{2}$

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

$0.01 \ = \ \dfrac{1}{100}$

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

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

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

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

$0.14 \ = \ \dfrac{7}{50}$

$0.12 \ = \ \dfrac{3}{25}$

$0.17 \ = \ \dfrac{17}{100}$

$0.6 \ = \ \dfrac{3}{5}$

$0.9 \ = \ \dfrac{9}{10}$

$0.8 \ = \ \dfrac{4}{5}$

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

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

$0.02 \ = \ \dfrac{1}{50}$

$0.44 \ = \ \dfrac{11}{25}$

$0.16 \ = \ \dfrac{4}{25}$

$0.04 \ = \ \dfrac{1}{25}$

$0.99 \ = \ \dfrac{99}{100}$

$0.33 \ = \ \dfrac{33}{100}$

$0.24 \ = \ \dfrac{6}{25}$

$0.07 \ = \ \dfrac{7}{100}$

$0.36 \ = \ \dfrac{9}{25}$

$0.96 \ = \ \dfrac{24}{25}$