

Name \_\_\_\_\_

Date \_\_\_\_\_

Class \_\_\_\_\_

## Practice: Converting Fractions and Decimals

Fill out the following chart with the proper names for each place value of the number **0.31582**.

<b>0</b>	<b>.</b>	<b>3</b>	<b>1</b>	<b>5</b>	<b>8</b>	<b>2</b>
<b>ones</b>						

### Decimal to Fraction

Decimal	Written (How it is said)	Fraction
0.1		
0.01		
0.001		
0.2		
0.25		
0.125		
0.04		
1.2		
1.05		

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3.15		
0.25		
0.50		
0.75		
0.20		
0.40		
0.80		

**Fraction to Decimal**

a.  $\frac{35}{100}$

b.  $\frac{7}{25}$

c.  $\frac{25}{500}$

d.  $\frac{15}{100}$

e.  $\frac{2}{5}$

f.  $\frac{7}{20}$

g.  $\frac{215}{100}$

h.  $\frac{35}{10}$

i.  $\frac{3}{4}$