

Name: Class:

Convert decimals to fractions

Convert the following decimals into fractions. (follow the example).

a. $3.521 =$

f. $0.714 =$

b. $0.49 =$

g. $0.58 =$

c. $0.7 =$

h. $0.651 =$

d. $0.68 =$

i. $0.29 =$

e. $0.9 =$

j. $6.2152 =$

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Convert the following decimals into fractions. (follow the example).

a. $3.521 = 3 \frac{521}{\text{?}} = 3 \frac{521}{1,000}$

$3.521 = 3 \frac{521}{1,000}$

b. $0.49 = \frac{49}{\text{?}} = \frac{49}{100}$

$0.49 = \frac{49}{100}$

c. $0.7 = \frac{7}{\text{?}} = \frac{7}{10}$

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

d. $0.68 = \frac{68}{\text{?}} = \frac{68}{100}$

$0.68 = \frac{68}{100}$

e. $0.9 = \frac{9}{\text{?}} = \frac{9}{10}$

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

f. $0.714 = \frac{714}{\text{?}} = \frac{714}{1,000}$

$0.714 = \frac{714}{1,000}$

g. $0.58 = \frac{58}{\text{?}} = \frac{58}{100}$

$0.58 = \frac{58}{100}$

h. $0.651 = \frac{651}{\text{?}} = \frac{651}{1,000}$

$0.651 = \frac{651}{1,000}$

i. $0.29 = \frac{29}{\text{?}} = \frac{29}{100}$

$0.29 = \frac{29}{100}$

j. $6.2152 = 6 \frac{2152}{\text{?}} = 6 \frac{2152}{10,000}$

$6.2152 = 6 \frac{2152}{10,000}$