Fraction to Decimal Worksheets

Express each fraction as an equivalent decimal.

a. $\dfrac{1}{4} \times \dfrac{25}{25} =$

b. $\dfrac{3}{4} \times \dfrac{25}{25} =$

c. $\dfrac{1}{5} \times - =$

d. $\dfrac{4}{5} \times - =$

e. $\dfrac{1}{20}$
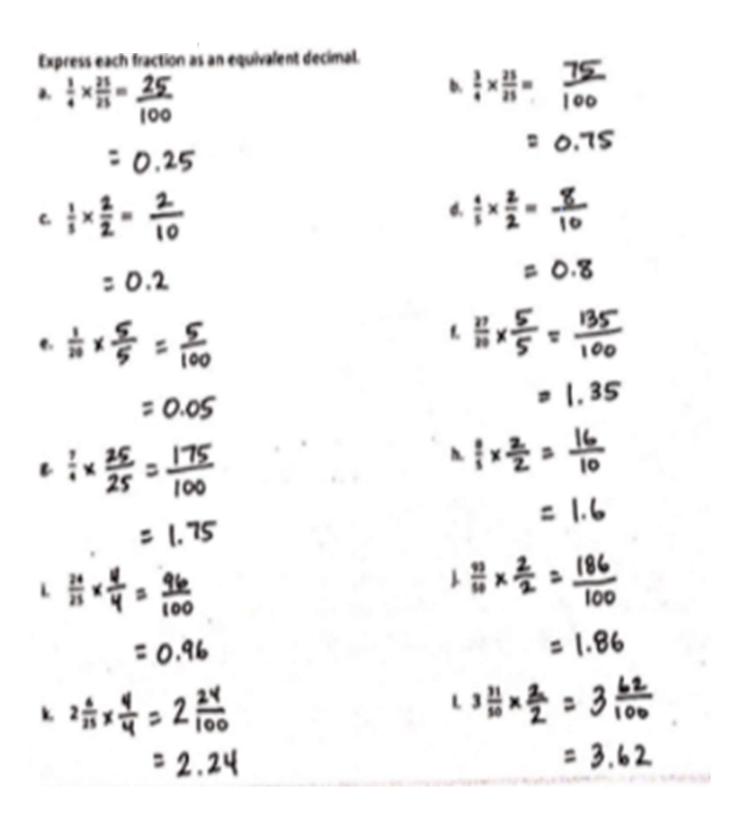
f. $\dfrac{27}{20}$

g. $\dfrac{7}{4}$

h. $\dfrac{8}{5}$

i. $\dfrac{24}{25}$

j. $\dfrac{93}{50}$

k. $2\dfrac{6}{25}$

l. $3\dfrac{31}{50}$

Fraction to Decimal Worksheets

Express each fraction as an equivalent decimal.

a. $\frac{1}{4} \times \frac{25}{25} = \frac{25}{100}$

$= 0.25$

b. $\frac{3}{4} \times \frac{25}{25} = \frac{75}{100}$

$= 0.75$

c. $\frac{1}{5} \times \frac{2}{2} = \frac{2}{10}$

$= 0.2$

d. $\frac{4}{5} \times \frac{2}{2} = \frac{8}{10}$

$= 0.8$

e. $\frac{1}{20} \times \frac{5}{5} = \frac{5}{100}$

$= 0.05$

f. $\frac{27}{20} \times \frac{5}{5} = \frac{135}{100}$

$= 1.35$

g. $\frac{7}{4} \times \frac{25}{25} = \frac{175}{100}$

$= 1.75$

h. $\frac{8}{5} \times \frac{2}{2} = \frac{16}{10}$

$= 1.6$

i. $\frac{24}{25} \times \frac{4}{4} = \frac{96}{100}$

$= 0.96$

j. $\frac{93}{50} \times \frac{2}{2} = \frac{186}{100}$

$= 1.86$

k. $2\frac{6}{25} \times \frac{4}{4} = 2\frac{24}{100}$

$= 2.24$

l. $3\frac{31}{50} \times \frac{2}{2} = 3\frac{62}{100}$

$= 3.62$