

CW
5.11.21

Exercise 10(E)

1. Divide the following by 10, 100, 1000

a. $12 = 12 \div 10 = 1.2$

$$12 \div 100 = 0.12$$

$$12 \div 1000 = 0.012$$

b. $75 = 75 \div 10 = 7.5$

$$75 \div 100 = 0.75$$

$$75 \div 1000 = 0.075$$

c. $1767 = 1767 \div 10 = 176.7$

$$1767 \div 100 = 17.67$$

$$1767 \div 1000 = 1.767$$

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d. ~~$89.76 = 89.76 \div 10 = 8.976$~~

~~$89.76 = 89.76 \div 100 = 0.8976$~~

d. $89.76 = 89.76 \div 10 = 8.976$

$89.76 \div 100 = 0.8976$

$89.76 \div 1000 = 0.08976$

e. $201.2 = 201.2 \div 10 = 20.12$

$201.2 \div 100 = 2.012$

$201.2 \div 1000 = 0.2012$

f) $0.89 = 0.89 \div 10 = 0.089$

$0.89 \div 100 = 0.0089$

$0.89 \div 1000 = 0.00089$

g) $0.08 = 0.08 \div 10 = 0.008$

$0.08 \div 100 = 0.0008$

$0.08 \div 1000 = 0.00008$

h) $0.0076 = 0.0076 \div 10 = 0.00076$

$0.0076 \div 100 = 0.000076$

$0.0076 \div 1000 = 0.0000076$

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2.

a. $64.83 \div 100 = 0.6483$

b. $328 \div 1000 = 0.328$

c. $17.48 \div 10 = 1.748$

d. $217.4 \div 100 = 2.174$

e. $4648 \div 1000 = 4.648$

f. $547.8 \div 10,000 = 0.05478$

h. $47.6 \div 10000 = 0.00476$