

Division of decimal by a whole number:

To divide a decimal by whole number, move decimal point straight up in the quotient and then divide as if they are whole numbers.

Division of decimal by 10, 100 or 1000:

When we divide a decimal by 10, 100 and 1000, we shift the decimal point 1, 2 and 3 places to the left side respectively.

1. For each of the following, answers are written without decimal point. Put the decimal point at exact place & write your answer in given box.

(a) $6.3 \div 10 = 063$

(b) $8.96 \div 100 = 00896$

(c) $1.08 \div 10 = 0108$

(d) $90.0 \div 10 = 900$

(e) $67.8 \div 100 = 0678$

(f) $56.0 \div 1000 = 0056$

(g) $9.60 \div 1000 = 00096$

2. Fill in the blanks using the suitable match.

(a) 2.2 divided by $2 =$

(b) 0.2 divided by $5 =$

(c) 1.40 divided by $14 =$

(d) 28.56 divided by $14 =$

(e) $36.63 \div 5 =$

Possible options:

7.326

1.1

2.04

0.1

0.04

(f) $36.63 \div 6 =$

(g) 0.63 divided by $3 =$

(h) $1.56 \div$ $= 0.156$

(i) $36.5 \div$ $= 0.365$

(j) 6 tenths $\div$ $= 6$ hundredths

(k) 6 hundredths $\div$ $= 6$ thousandths

(l) 6 tenths $\div$ $= 6$ thousandths

(m) $0.3 \div$ $= 0.03$

10

100

0.21

0.105

6.105

5. Do as directed for the statement given below.

56.8 divided by 8

Dividend =

Divisor =

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Answer =