

Chapter- 6

DIVISION

WORKSHEET

I. Fill in the blanks :

- a) The number by which we divide is called divisor
- b) A number that is left after division is called remainder
- c) The result in division after dividing the dividend with divisor is called quotient
- d) The number which is to be divided is called dividend

II. Do as directed.

A) Solve by long division method:

$6048 \div 9 = 672$

$1344 \div 8 = 168$

B) Divide the following.

$891 \div 17 = Q/52, R/7$

$758 \div 23 = Q/32, R/22$

C) Divide the following.

$7891 \div 32 = Q/246, R/19$

$5268 \div 14 = Q/376, R/12$

D) Story sums.

1) How many days are there in 2280 hours?

ANS. 24 hours *Changing your Time*1 hour2280 hours \therefore 95 days are in 2280 hours

$$\begin{array}{r} 1 \text{ day} \\ 1 \div 24 \\ 2280 \div 24 \end{array}$$

2) In an auditorium there are 5048 chairs to seat. These chairs are arranged in 42 rows equally. How many chairs are there in each row?

ANS. NO. OF CHAIRSNO. OF ROWSThere are 120 chairs in each row.

$$\begin{array}{r} 5048 \\ 42 \\ \hline 5048 \div 42 \\ Q/120, R/8 \end{array}$$

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