

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.

$$891 \div 17 = 55$$

$$758 \div 23 = 33$$

C) Divide the following.

$$7891 \div 32 = 247$$

$$5268 \div 14 = 376$$

D) Story sums.

1) How many days are there in 2280 hours?

ANS. No. of days in 24 hours = 1 day

No. of hours given = 2280

So, no. of days in 2280 hours

$$= 2280 \div 24 = 95$$

$$\begin{array}{r} 95 \\ 24 \overline{) 2280} \\ \underline{-216} \\ 120 \\ \underline{-120} \\ 0 \end{array}$$

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. Total no. of chairs = 5048

Total no. of rows = 42

So, there are 120 chairs in

each rows.

$$\begin{array}{r} 120 \\ 42 \overline{) 5048} \\ \underline{-42} \\ 84 \\ \underline{-84} \\ 0 \end{array}$$

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