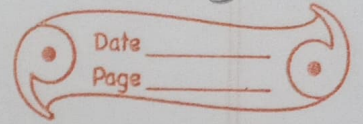


DivisionWorksheet

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.

A. $9 \overline{) 56048} (672$

$$\begin{array}{r}
 9 \overline{) 56048} \\
 \underline{- 54} \\
 06 \\
 \underline{- 63} \\
 01 \\
 \underline{- 18} \\
 00
 \end{array}$$

2. $8 \overline{) 1344} (168$

$$\begin{array}{r}
 8 \overline{) 1344} \\
 \underline{- 8} \\
 05 \\
 \underline{- 48} \\
 06 \\
 \underline{- 64} \\
 00
 \end{array}$$

B. Divide the following

$$\begin{array}{r}
 1 \cdot \quad \underline{17} \overline{) 891} \quad (52 \\
 \underline{- 85} \\
 034 \\
 \underline{- 34} \\
 07
 \end{array}$$

$$\begin{array}{r}
 2 \cdot \quad \underline{23} \overline{) 6758} \quad (32 \\
 \underline{- 69} \\
 068 \\
 \underline{- 46} \\
 22
 \end{array}$$

c. Divide the following

$$\begin{array}{r}
 \underline{32} \overline{) 7891} \quad (246 \\
 \underline{- 64} \\
 149 \\
 \underline{- 128} \\
 0211 \\
 \underline{- 192} \\
 0191 \\
 \underline{- 178}
 \end{array}$$

$$\begin{array}{r}
 14 \overline{) 7891563} \\
 \underline{- 70} \\
 08 \\
 \underline{- 84} \\
 05 \\
 \underline{- 42} \\
 09
 \end{array}$$

11) story sums.

1. How many days are there in 2280 hours?

Ans. No. of hours 2280
 No. of hours in 1 day \div 20

$$\begin{array}{r}
 20 \overline{) 2280114} \\
 \underline{- 20} \\
 02 \\
 \underline{- 20} \\
 08 \\
 \underline{- 80} \\
 00
 \end{array}$$

\therefore There are 114 days in 2280 hours.

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 chairs to seat 5 0 4 8
 No. of rows 4 2

$$\begin{array}{r}
 42 \overline{) 5048} \\
 \underline{42} \\
 08 \\
 \underline{84} \\
 00 \\
 \underline{00} \\
 00
 \end{array}$$

\therefore 120 chairs are in each row.