

(I) Fill in the blanks :

(A) The number by which we divide is called dividend.

(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 divisor.

(II) Do as directed

(A) Solve by long division method:

$$\begin{array}{r} 672 \rightarrow Q \\ 9 \overline{) 6048} \\ \underline{-54} \\ 64 \\ \underline{-63} \\ 18 \\ \underline{-18} \\ 0 \rightarrow R \end{array}$$

$$\begin{array}{r} 168 \rightarrow Q \\ 8 \overline{) 1344} \\ \underline{-8} \\ 54 \\ \underline{-48} \\ 64 \\ \underline{64} \\ 0 \rightarrow R \end{array}$$

(B) Divide the following :

$$\begin{array}{r}
 \text{52} \rightarrow \text{Q} \\
 17 \overline{) 891} \\
 \underline{-85} \downarrow \\
 41 \\
 \underline{-34} \\
 7 \rightarrow \text{R}
 \end{array}$$

$$\begin{array}{r}
 \text{32} \rightarrow \text{Q} \\
 23 \overline{) 758} \\
 \underline{-69} \downarrow \\
 68 \\
 \underline{-46} \\
 22 \rightarrow \text{R}
 \end{array}$$

(C) Divide the following :

$$\begin{array}{r}
 \text{246} \rightarrow \text{Q} \\
 32 \overline{) 7891} \\
 \underline{-64} \downarrow \\
 149 \\
 \underline{-128} \downarrow \\
 211 \\
 \underline{-192} \\
 19 \rightarrow \text{R}
 \end{array}$$

$$\begin{array}{r}
 \text{376} \rightarrow \text{Q} \\
 14 \overline{) 5268} \\
 \underline{-42} \downarrow \\
 106 \\
 \underline{-98} \downarrow \\
 88 \\
 \underline{-84} \\
 4 \rightarrow \text{R}
 \end{array}$$

D) Story Sum

Total number of hours. $\rightarrow 2280$

No. of hours in a day. $\rightarrow 24$

No. of day in 2280 hour. $2280 \div 24 =$

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

95 \rightarrow Q
0 \rightarrow R

Total no. of chair $\rightarrow 5048$

No. of row $\rightarrow 42$

No. of chairs in a row \rightarrow

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

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