

EXERCISE- 5.1

Q1. How many curtains can be hung on each window if there are

A) 21 curtains and 7 windows ?

$$\begin{array}{r} \text{SOL:-} \quad 7 \overline{) 21} \quad ( 3 \\ \underline{- 21} \\ 00 \end{array}$$

SO, 3 CURTAINS.

B ) 32 curtains and 8 windows ?

$$\begin{array}{r} \text{SOL:-} \quad 8 \overline{) 32} \quad ( 4 \\ \underline{- 32} \\ 00 \end{array}$$

SO, 4 CURTAINS .

C ) 12 curtains and 4 windows ?

$$\begin{array}{r} \text{SOL:-} \quad 4 \overline{) 12} \quad ( 3 \\ \underline{- 12} \\ 00 \end{array}$$

SO, 3 CURTAINS .

D ) 81 curtains and 9 windows ?

$$\begin{array}{r} \text{SOL:-} \quad 9 \overline{) 81} \quad ( 9 \\ \underline{- 81} \\ 00 \end{array}$$

SO, 9 CURTAINS .

Q2. Find out how many strings are needed for each of the following :

A ) 20 beads , 5 beads on each string

$$\begin{array}{r} \text{SOL:-} \quad 5 \overline{) 20} \quad ( 4 \\ \underline{- 20} \\ 00 \end{array}$$

So, 4 strings .

B ) 18 beads , 6 beads on each string

$$\begin{array}{r} \text{SOL:-} \quad 6 \overline{) 18} \quad ( 3 \\ \underline{- 18} \\ 00 \end{array}$$

So , 3 strings .

Q3. Write the division fact .

$$32 \div 4 = 8$$

$$18 \div 6 = 3$$

$$25 \div 5 = 5$$

Q4 . Find out how many .

A ) 3s in 21

$$\begin{array}{r} \text{SOL:- } 3 \overline{) 21} ( 7 \\ \underline{- 21} \\ 00 \end{array}$$

Ans- 7

B ) 7s in 28.

$$\begin{array}{r} \text{SOL:- } 7 \overline{) 28} ( 4 \\ \underline{- 28} \\ 00 \end{array}$$

Ans- 4

C ) 8s in 64

$$\begin{array}{r} \text{SOL:- } 8 \overline{) 64} ( 8 \\ \underline{- 64} \\ 00 \end{array}$$

D ) 6s in 36

$$\begin{array}{r} \text{SOL:- } 6 \overline{) 36} ( 6 \\ \underline{- 36} \\ 00 \end{array}$$

Q5. Use repeated subtraction and find the quotient .

A )  $18 \div 2$

$$\begin{array}{r} \text{sol:- } 18 \\ \underline{- 2} \\ 16 \\ \underline{- 2} \\ 14 \\ \underline{- 2} \\ 12 \\ \underline{- 2} \\ 10 \\ \underline{- 2} \\ 8 \\ \underline{- 2} \\ 6 \end{array}$$

$$\begin{array}{r}
 \underline{- 2} \\
 4 \\
 \underline{- 2} \\
 2 \\
 \underline{- 2} \\
 0.
 \end{array}$$

Ans- 9

B)  $56 \div 8$

Sol :-

$$\begin{array}{r}
 56 \\
 \underline{- 8} \\
 48 \\
 \underline{- 8} \\
 40 \\
 \underline{- 8} \\
 32 \\
 \underline{- 8} \\
 24 \\
 \underline{- 8} \\
 16 \\
 \underline{- 8} \\
 8 \\
 \underline{- 8} \\
 0.
 \end{array}$$

Ans - 7

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