

Garia Academy (Model)

An English Medium Co-Educational Senior Secondary School

HQ. Garia Hathai, Atharabla

Udaipur, Gomati, Tripura

Class – III,

Subject – Mathematic Assignment Question & Solved Answer

Chapter – 5

➤ What is Division means: -

Division means sharing equally or making equal groups. The symbol for division \div

➤ Equal Sharing: -

Sheena has 15 Apples. She wants to divide them equal among her 5 friends.

She starts by giving 1 Apple to each of them.



She gives 1 more Apple to each of them.



Finally, she gives 1 more to each of them.



Thus, each child gets 3 Apples.

$$15 \div 5 = 3$$

Number of Apples number of children number of Apples each child gets.

Exercise – 5.1

Q.A

1. 2 Children

12 balloon shared equally among 2 children = 6

$12 \div 2 = \underline{6}$; each child gets 6 balloons.

$$\begin{array}{r|l} 2 & 12 \\ & 12 \\ \hline & X \end{array} \quad 6$$

Q.2 and 3 (Practices at Home)

Exercise - 5.2

Q.1. Each child gets 6 balls.

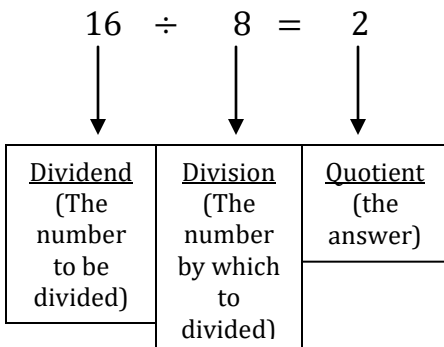
24 ball in equal groups of 6 = _____ groups.

$24 \div 6 = \underline{4}$; $\underline{4}$ children will get 6 balls each.

$$\begin{array}{r|l} 6 & 24 \\ & 24 \\ \hline & X \end{array} 4$$

Q.2. 2 and 3 (Practices at Home)

Term in division



Exercise - 5.3

A. Complete the table.

Question	Dividend	Divisor	Quotient
Q.1. $34 \div 2 = 17$	34	2	17

Q.2, 3, 4 & 5 (Practices at Home)

B. Write the division question using the given information.

Dividend	Divisor	Quotient	Question
Q.1. 32	8	4	$32 \div 8 = 4$

Q. 2, 3 & 4 (practices at Home)

Exercise - 5.4

A. Write the quotient.

$$\begin{array}{r} 1. \ 16 \\ \underline{-8} \quad (1) \\ 8 \\ \underline{-8} \quad (2) \\ 0 \end{array}$$

$$\begin{array}{r|l} 8 & 16 \\ & 16 \\ \hline & X \end{array} 2$$

$$16 \div 8 = 2$$

Q.2. 2 & 3 (Practices at Home)

B. Use repeated subtraction to find the quotient.

1. $27 \div 9$

$$\begin{array}{r} 27 \text{ ——— (1)} \\ - 9 \\ \hline 18 \end{array}$$

$$\begin{array}{r} - 9 \\ \hline 9 \end{array}$$

$$\begin{array}{r} - 9 \text{ ——— (2)} \\ \hline 0 \end{array}$$

$$\begin{array}{r} - 9 \\ \hline 0 \end{array}$$

$$\begin{array}{r} - 9 \text{ ——— (3)} \\ \hline 0 \end{array}$$

$$9 \left| \begin{array}{c} 27 \\ 27 \\ \hline X \end{array} \right. 3$$

Q. 2, 3, 4, & 5 (Practices at Home)

Exercise - 5.6

Find the quotient: -

A.	Dividend	Divisor	Quotient
1.	32	$\div 8$	$= \underline{4}$

Q. 2 to 10 (Practices at home)

B. Find the divisor: -

1.	Dividend	Divisor	Quotient
	48	$\div \underline{8}$	$= 6$

Q. 2 to 10 (Practices at home)

Exercise - 5.9

A. Divide and check your answer.

1) $42 \div 2$

$$2 \left| \begin{array}{c} 42 \\ 42 \\ \hline X \end{array} \right. 21$$

12) $508 \div 5$

$$5 \left| \begin{array}{c} 508 \\ 50 \\ \hline 8 \\ - 5 \\ \hline 3 \end{array} \right. 101$$

Ans: Q=101, R - 3

Q.2 to 11 & 13 to 20 (Practices at home)

Exercise - 5.10

A. Divide and check your answer:

1) $45 \div 3$

$$3 \left| \begin{array}{c} 45 \\ 3 \\ \hline 15 \\ 15 \\ \hline X \end{array} \right. 15$$

11) $318 \div 5$

$$5 \left| \begin{array}{c} 318 \\ 30 \\ \hline 18 \\ 18 \\ \hline 3 \end{array} \right. 63$$

Ans: Q = 63, R = 3

Q. 2 to 16 (Practices at home)

Exercise - 5.11

A. Divide and check your answer: -

1) $4614 \div 4$

$$\begin{array}{r} 4 \overline{) 4614} \quad 1153 \\ \underline{44} \\ 21 \\ \underline{20} \\ 14 \\ \underline{12} \\ 2 \end{array}$$

2) $5454 \div 3$

$$\begin{array}{r} 3 \overline{) 5454} \quad 1818 \\ \underline{54} \\ 54 \\ \underline{54} \\ X \end{array}$$

Ans: Q = 1153, R = 2

Q.3 to 20 (practices at home)

Exercise - 5.12

A. Solve these word problems.

- 1) Reeha paste 6 stamps on one page of her stamp album. How many pages will she need to paste 96 stamps?

$96 \div 6$

$$\begin{array}{r} 6 \overline{) 96} \quad 16 \\ \underline{6} \\ 36 \\ \underline{36} \\ X \end{array}$$

Q.2 to 8 (Practices at home)
