

CLASS : I
SUBJECT : MATHEMATICS
CHAPTER NUMBER: 10
CHAPTER NAME : DIVISION
SUBTOPIC : EXERCISE BOOK PAGE 89

CHANGING YOUR TOMORROW

TODAY'S TOPIC

DIVISION FACTS

Mohit plucks 16 mangoes and distributes among 8 friends.
How many mangoes does each friend get?

$$\begin{array}{r} 16 \\ - 8 \\ \hline 8 \\ - 8 \\ \hline 0 \end{array}$$

← 1

← 2



Each friend gets 2 mangoes .

$$16 \div 8 = 2$$

DIVISION AS REPEATED SUBTRACTION

Neha likes to play throw ball- bucket game. She has 12 balls. She throws the balls equally in four buckets. How many balls are there in each bucket.

T	O		
1	2	←	1
-	4		
<hr/>			
	8		
-	4	←	2
<hr/>			
	4		
-	4	←	3
<hr/>			
	0		



Each bucket has 3 balls.

$$12 \div 4 = 3$$

3 babies share 9 toys. The facts are:

1) $9 \div 3 = 3$ toys

2) Each baby gets 3 toys.

3) $3 \times 3 = 9$



Activity 1

Fill in the blanks

$$9 \times \square = 27$$

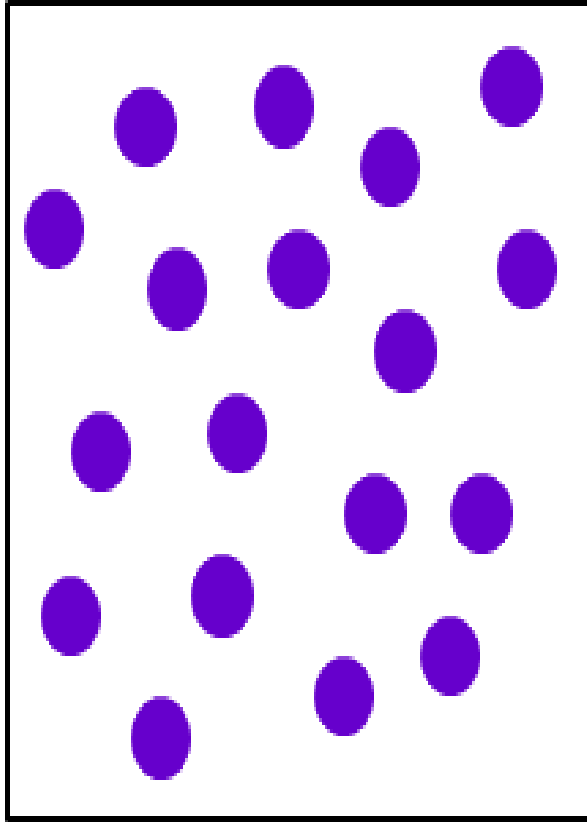
$$27 \div 9 = \square$$

3

6

6

3



18 circles are divided into:

3 groups.

groups of **6**

Division fact:

$$18 \div 3 = 6$$

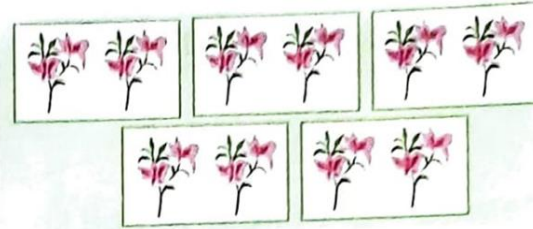
Division fact:

$$18 \div 6 = 3$$

Multiplication facts: $3 \times 6 = 18$, $6 \times 3 = 18$

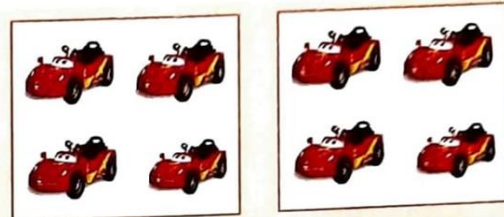
(f) 5 girls share 10 flowers. The facts are:

1. $10 \div 5 =$ flowers.
2. $2 \times 5 =$ flowers.
3. Each girl gets flowers.



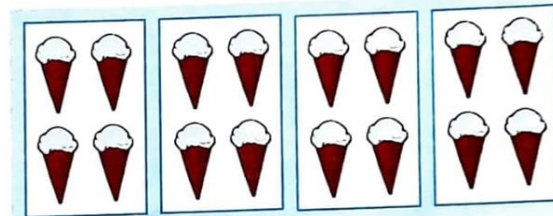
(g) 2 boys share 8 toy cars. The facts are:

1. $8 \div 2 =$ toy cars.
2. $4 \times 2 =$ toy cars.
3. Each boy gets toy cars.



(h) 4 children share 16 ice-creams.
The facts are:

1. $16 \div 4 =$ ice-creams.
2. $4 \times 4 =$ ice-creams.
3. Each child gets ice-creams.

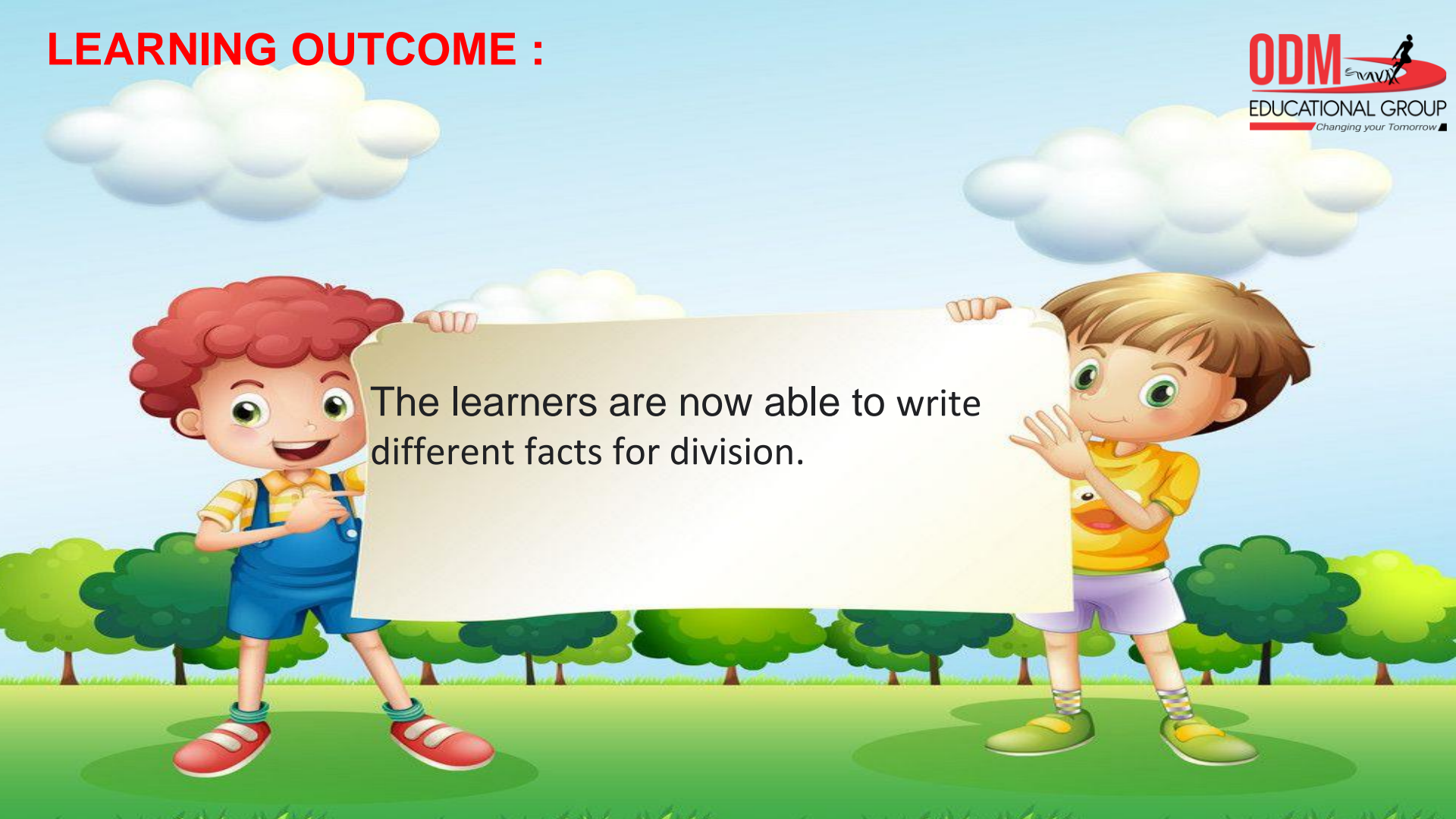


SUB

HOME ASSIGNMENT

Mathematics

LEARNING OUTCOME :



The learners are now able to write different facts for division.

THANKING YOU
ODM EDUCATIONAL GROUP