

St. Mary's Co Ed School, Harda
Class – I
Subject –MATHS
Chapter – 4. Multiplication and Division

Exercise – 4.1

Solve the following. (Page no. 81)

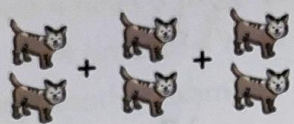
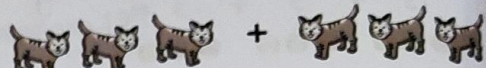
- 1) $3 + 3 + 3 = \underline{9}$ (3×3)
- 2) $7 + 7 + 7 + 7 + 7 = \underline{35}$ (7×5)
- 3) $5 + 5 + 5 + 5 = \underline{20}$ (5×4)

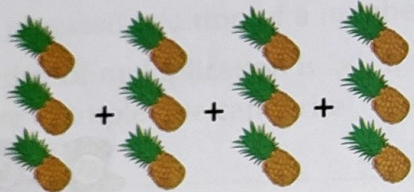
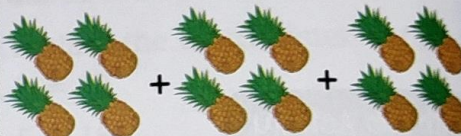
Exercise – 4.2

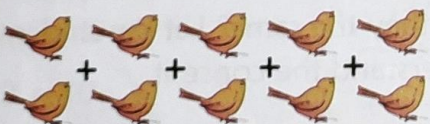
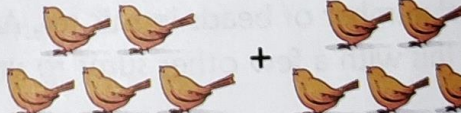
What Did You Learn?

Exercise 4.2

Look at the picture and fill in the blanks.

1)  + 
 $\underline{2} + \underline{2} + \underline{2} = \underline{6}$ $\underline{3} + \underline{3} = \underline{6}$
So, $3 \times \underline{2} = 2 \times \underline{3}$

2)  + 
 $\underline{3} + \underline{3} + \underline{3} + \underline{3} = \underline{12}$ $\underline{4} + \underline{4} + \underline{4} = \underline{12}$
So, $4 \times \underline{3} = 3 \times \underline{4}$

3)  + 
 $\underline{2} + \underline{2} + \underline{2} + \underline{2} + \underline{2} = \underline{10}$ $\underline{5} + \underline{5} = \underline{10}$
So, $5 \times \underline{2} = 2 \times \underline{5}$

Exercise – 4.4

Find the product.

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1) $2 \times 6 = \underline{12}$

7) $2 \times 5 = \underline{10}$

2) $2 \times 10 = \underline{20}$

8) $1 \times 7 = \underline{7}$

3) $5 \times 5 = \underline{25}$

9) $2 \times 7 = \underline{14}$

4) $10 \times 7 = \underline{70}$

10) $2 \times 8 = \underline{16}$

5) $1 \times 9 = \underline{9}$

11) $5 \times 3 = \underline{15}$

6) $10 \times 9 = \underline{90}$

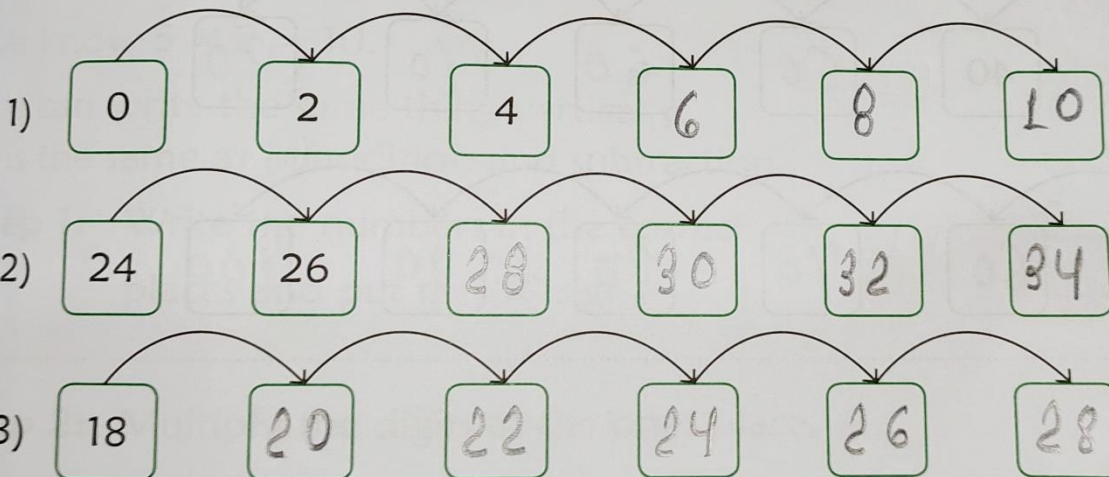
12) $10 \times 8 = \underline{80}$

Exercise – 4.5

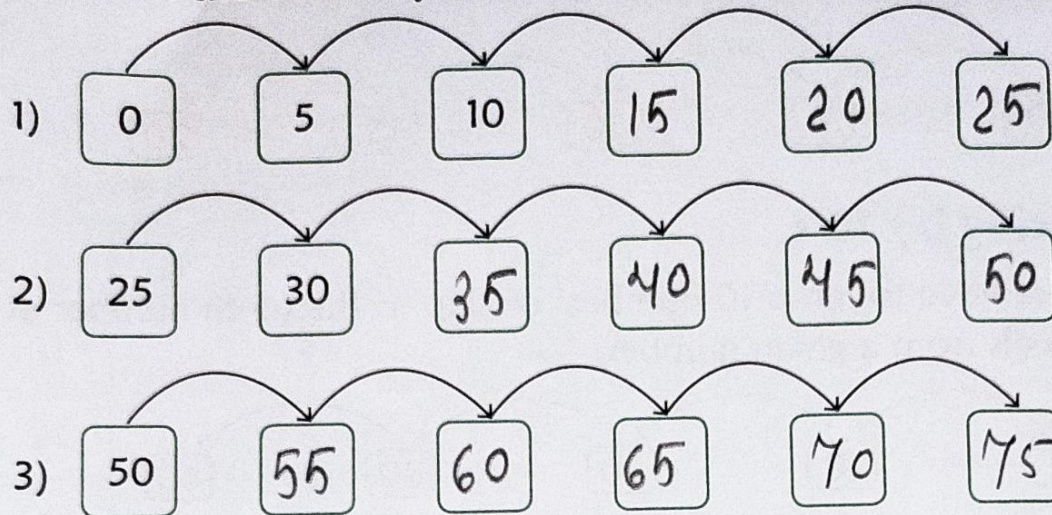
What Did You Learn?

Exercise 4.5

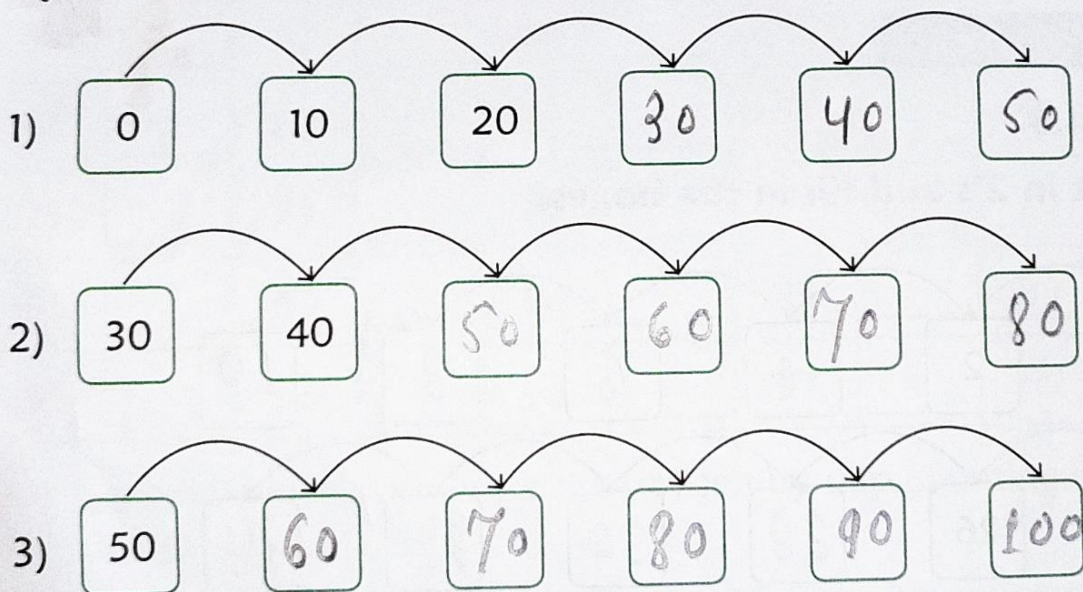
A) Count in 2's and fill in the boxes.



B) Fill in the boxes by counting in 5's.



C) Fill in the boxes by counting in 10's.



Exercise – 4.6

Multiply the following :

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1. T O

$$\begin{array}{r} 5 \\ \times 2 \\ \hline 10 \end{array}$$

2. T O

$$\begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array}$$

3. T O

$$\begin{array}{r} 4 \\ \times 5 \\ \hline 20 \end{array}$$

4. T O

$$\begin{array}{r} 7 \\ \times 3 \\ \hline 21 \end{array}$$

5. T O

$$\begin{array}{r} 6 \\ \times 5 \\ \hline 30 \end{array}$$

6. T O

$$\begin{array}{r} 5 \\ \times 3 \\ \hline 15 \end{array}$$

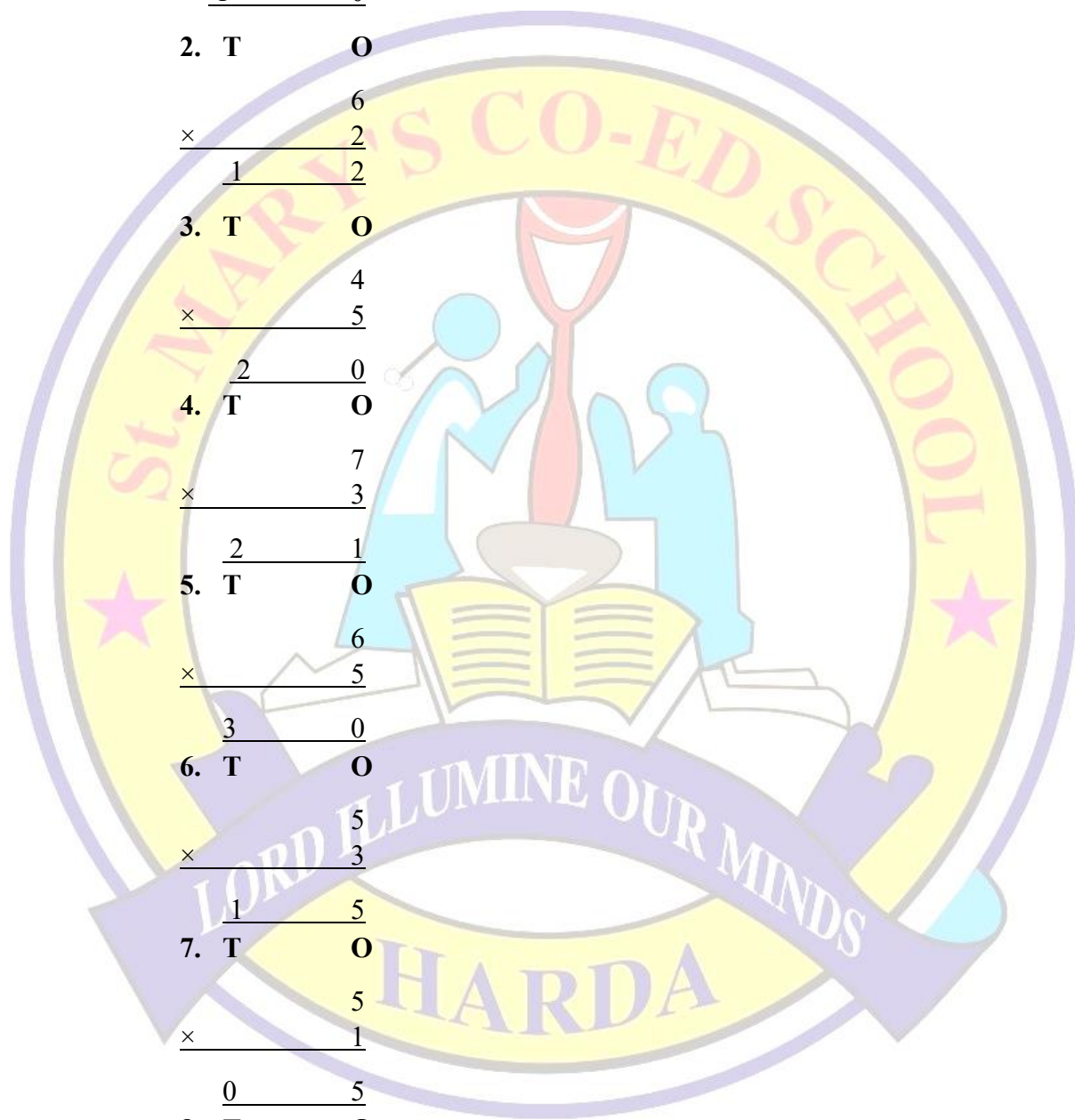
7. T O

$$\begin{array}{r} 5 \\ \times 1 \\ \hline 5 \end{array}$$

8. T O

$$\begin{array}{r} 4 \\ \times 2 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 0 \\ \times 8 \\ \hline 0 \end{array}$$



Exercise – 4.7

Multiply the following :

(Page no 93)

1. T O

$$\begin{array}{r} 1 \quad 2 \\ \times \quad 3 \\ \hline 3 \quad 6 \end{array}$$

2. T O

$$\begin{array}{r} 2 \quad 1 \\ \times \quad 2 \\ \hline 4 \quad 2 \end{array}$$

3. T O

$$\begin{array}{r} 3 \quad 2 \\ \times \quad 2 \\ \hline 6 \quad 4 \end{array}$$

4. T O

$$\begin{array}{r} 4 \quad 2 \\ \times \quad 2 \\ \hline 8 \quad 4 \end{array}$$

5. T O

$$\begin{array}{r} 9 \quad 9 \\ \times \quad 1 \\ \hline 9 \quad 9 \end{array}$$

6. T O

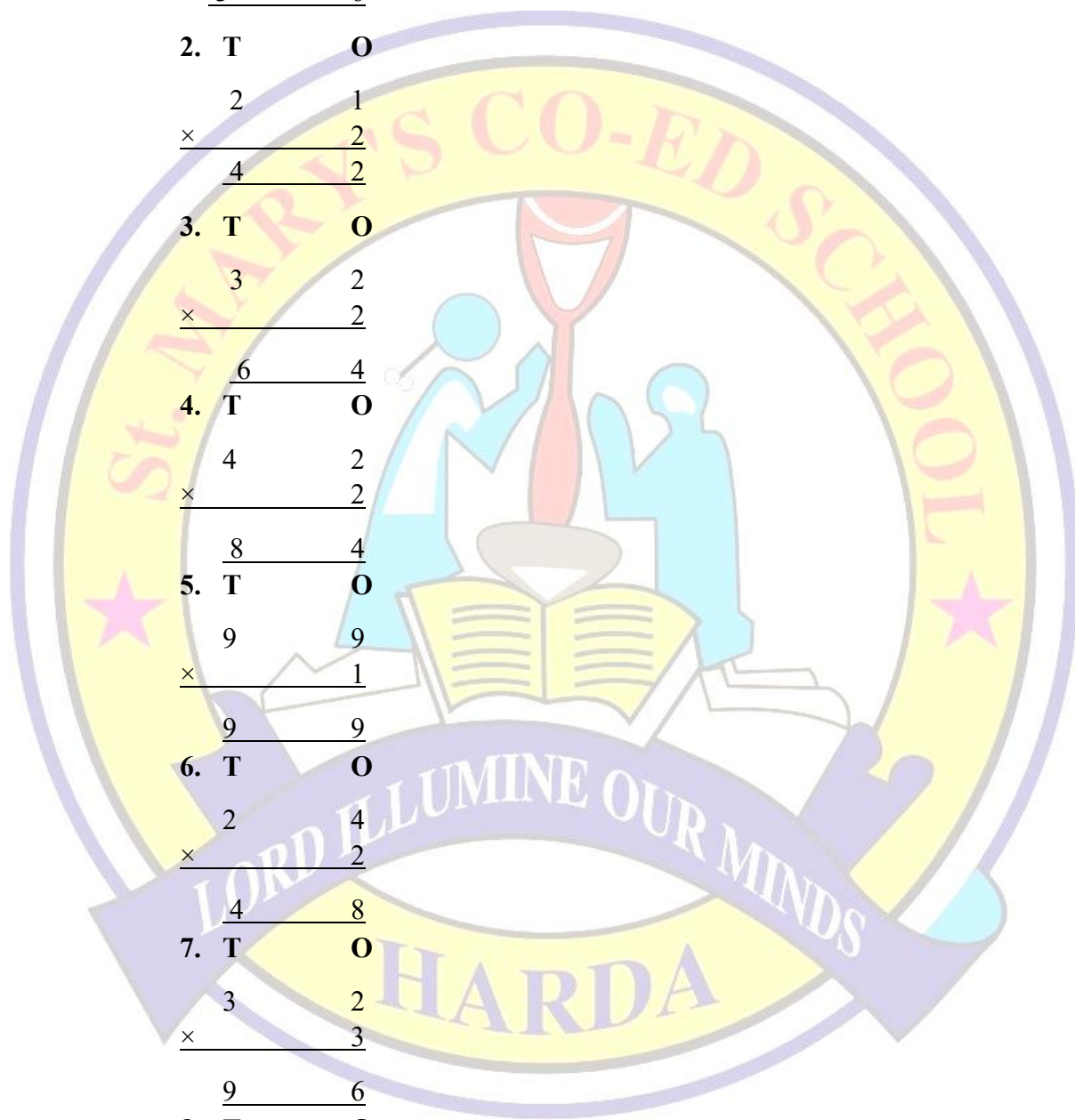
$$\begin{array}{r} 2 \quad 4 \\ \times \quad 2 \\ \hline 4 \quad 8 \end{array}$$

7. T O

$$\begin{array}{r} 3 \quad 2 \\ \times \quad 3 \\ \hline 9 \quad 6 \end{array}$$

8. T O

$$\begin{array}{r} 1 \quad 1 \\ \times \quad 5 \\ \hline 5 \quad 5 \end{array}$$



9. T O

$$\begin{array}{r} 1 \quad 2 \\ \times \quad 2 \\ \hline 2 \quad 4 \end{array}$$

10. T O

$$\begin{array}{r} 4 \quad 4 \\ \times \quad 2 \\ \hline 8 \quad 8 \end{array}$$

11. T O

$$\begin{array}{r} 2 \quad 3 \\ \times \quad 3 \\ \hline 6 \quad 9 \end{array}$$

12. T O

$$\begin{array}{r} 3 \quad 6 \\ \times \quad 1 \\ \hline 3 \quad 6 \end{array}$$

13. T O

$$\begin{array}{r} 1 \quad 1 \\ \times \quad 2 \\ \hline 2 \quad 2 \end{array}$$

14. T O

$$\begin{array}{r} 3 \quad 3 \\ \times \quad 3 \\ \hline 9 \quad 9 \end{array}$$

15. T O

$$\begin{array}{r} 1 \quad 0 \\ \times \quad 7 \\ \hline 7 \quad 0 \end{array}$$

16. T O

$$\begin{array}{r} 2 \quad 2 \\ \times \quad 4 \\ \hline 8 \quad 8 \end{array}$$

B) Read and solve.

- 1) One packet of bread costs 10. Anita bought 2 packets. How much money did she spend?

SOL: $10 \times 2 = 20$

2) Aryan, Rishab and Mohan have 4 marbles each. How many Marbles are there in all?

SOL: $4 \times 3 = 12$ Marbles.

3) If there are 3 eggs in each box, how many eggs are there in 3 boxes?

SOL: $3 \times 3 = 9$ Eggs

4) There are 6 children and each of them has 2 oranges. How many oranges are there in all?

SOL: $6 \times 2 = 12$ Oranges.

5) Anna has 5 boxes of crayons. Each box holds 10 crayons. How many crayons does Anna have in all?

SOL: $5 \times 10 = 50$ Crayons.

6) Pooja went to 3 book stores to buy books. She bought 4 books from each store. How many books did she have in all?

SOL: $3 \times 4 = 12$ Books.

