

SESSION : 9

CLASS : 3

SUBJECT : MATHEMATICS

CHAPTER NUMBER: 6, 7

CHAPTER NAME : CH - 6 DIVISION AND CH - 7 GEOMETRY

SUBTOPIC : REVISION WORK - 2

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE :

To know how far the students have acquired the knowledge related to different topics from the three chapters and make them ready for their PT2 evaluation.

CH - 6 DIVISION , CH - 7 GEOMETRY

REVISION WORK 2

CH - 6 DIVISION

CH - 7 GEOMETRY

MATHS



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CH - 6 DIVISION , CH - 7 GEOMETRY

REVISION WORK 2

REVISION WORK 2
in notebook.



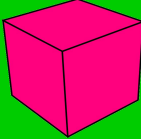
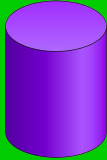
MATHS



CH - 6 DIVISION , CH - 7 GEOMETRY

REVISION WORK 2

1) Compute:

A) Complete the following charts :

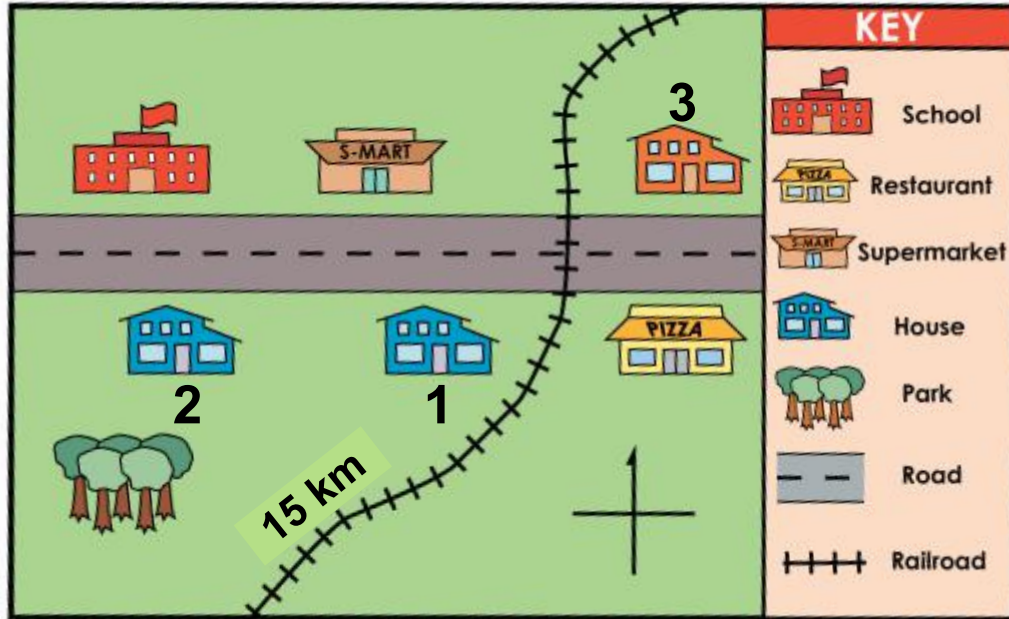
| SHAPES | Cube  | Cylinder  |
|----------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Vertices | | 0 |
| Straight edges | | |
| Curved edges | 0 | 2 |
| Flat faces | | |
| Curved faces | 0 | |

| SHAPES | Rectangle  | Triangle  |
|----------------|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Vertices | | 3 |
| Sides | 4 | |
| Diagonals | | 0 |
| Straight Lines | 4 | |
| Curved Lines | | 0 |

CH - 6 DIVISION , CH - 7 GEOMETRY

REVISION WORK 2

B) Read the map and answer the following :



- 1) Which building is just beside the school?
- 2) How many houses are there in the map?
- 3) What is the length of the railway track?
- 4) If Seema comes out to the road from the house number 1 and moves towards her right, where will she reach first?

CH - 6 DIVISION , CH - 7 GEOMETRY

REVISION WORK 2

2) Solve :

1) In an auditorium, 2058 chairs were arranged in 42 rows. Each row has the same number of chairs, how many chairs are there in one row?

2) A bakery delivers 4920 cup cakes in a day. How many cup cakes are delivered in an hour? Why should we avoid eating junk food?

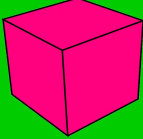
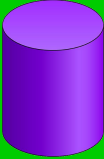
CH - 6 DIVISION , CH - 7 GEOMETRY



REVISION WORK 2

1) Compute:

ANSWER

A) Complete the following chart :

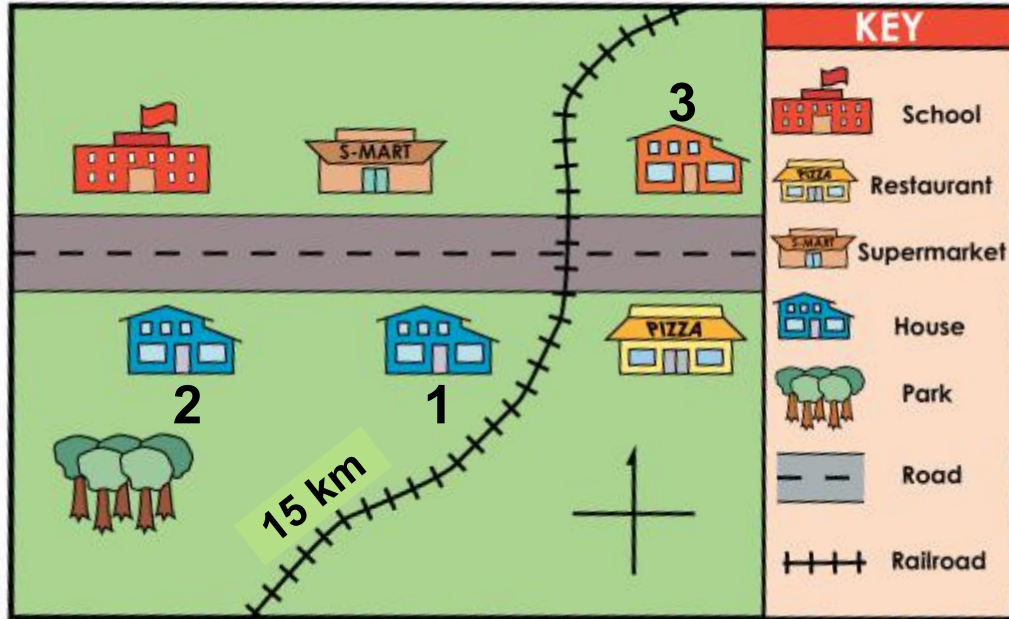
| SHAPES | Cube  | Cylinder  |
|----------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Vertices | 8 | 0 |
| Straight edges | 12 | 0 |
| Curved edges | 0 | 2 |
| Flat faces | 6 | 2 |
| Curved faces | 0 | 1 |

| SHAPES | Rectangle  | Triangle  |
|----------------|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Vertices | 4 | 3 |
| Sides | 4 | 3 |
| Diagonals | 2 | 0 |
| Straight Lines | 4 | 3 |
| Curved Lines | 0 | 0 |

CH - 6 DIVISION , CH - 7 GEOMETRY

REVISION WORK 2

B) Read the map and answer the following :



1) Which building is just beside the school? **Supermarket**

2) How many houses are there in the map? **3**

3) What is the length of the railway track? **15 km**

4) If Seema comes out to the road from the house number 1 and moves towards her right, where will she reach first? **Restaurant**

CH - 6 DIVISION , CH - 7 GEOMETRY

REVISION WORK 2

ANSWER

ANS: Number of chairs = 2058

Number of rows = 42

∴ Number of chairs in each row =
 $2058 \div 42 = 49$

$$\begin{array}{r} 49 \rightarrow Q \\ \underline{42} \overline{) 2058} \\ \underline{168} \\ 378 \\ \underline{378} \\ 0 \rightarrow R \end{array}$$

CH - 6 DIVISION , CH - 7 GEOMETRY

REVISION WORK 2

ANSWER

ANS: Cup cakes delivered in a day = 4920

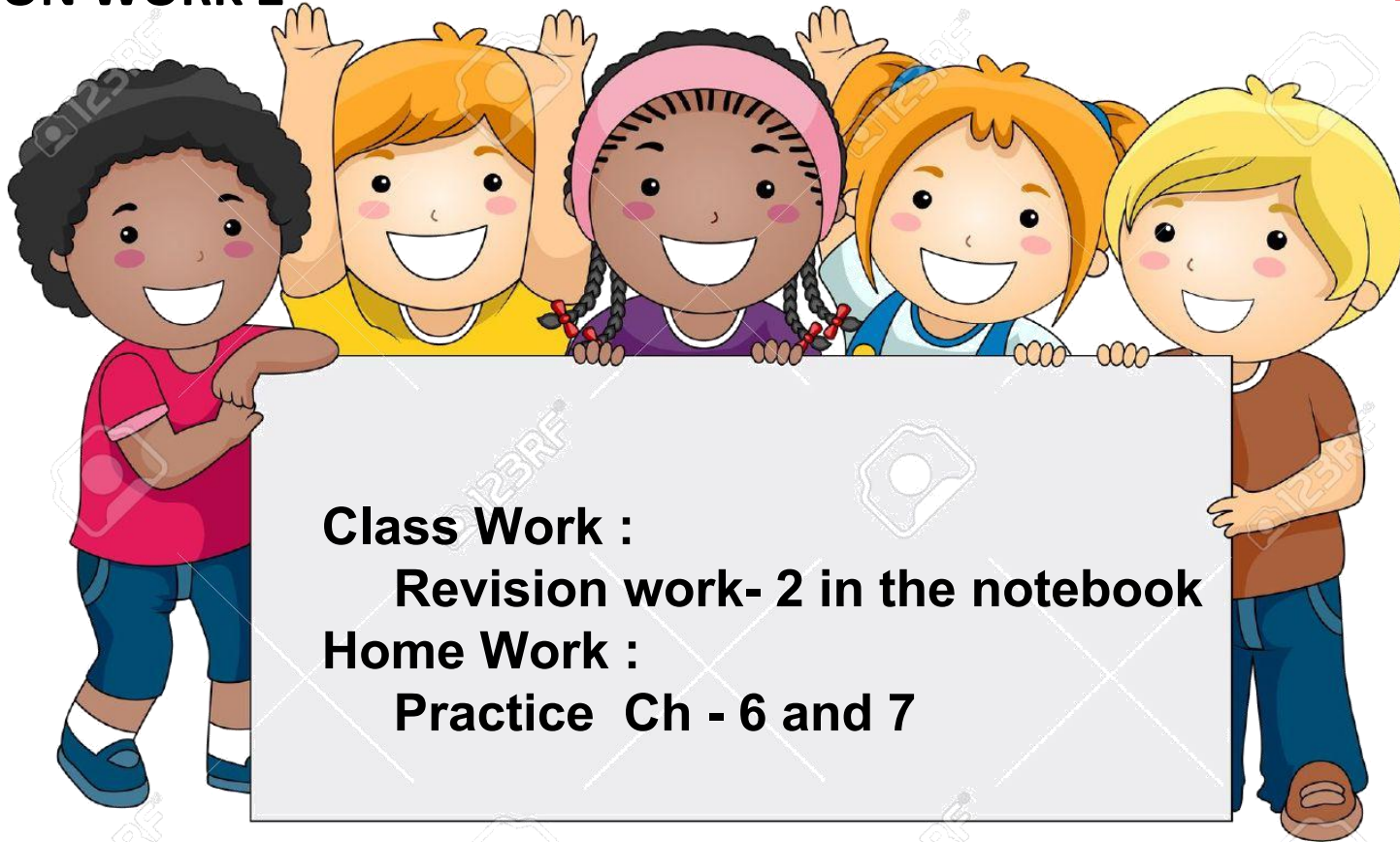
Hour in a day = 24

∴ Number of cup cakes delivered in an hour = $4920 \div 24 = 205$ cup cakes

$$\begin{array}{r} 205 \rightarrow Q \\ \hline 24 \overline{) 4920} \\ \underline{48} \\ 120 \\ \underline{120} \\ 0 \rightarrow R \end{array}$$

CH - 5 MULTIPLICATION, CH - 6 DIVISION

REVISION WORK 2



LEARNING OUTCOME:

Children are able to solve a sum related to the chapters and we are able to know the understanding ability of the students and how far they are ready to appear for their test.

THANKING YOU
ODM EDUCATIONAL GROUP