

# Title

Maths class test ( F. M. 10 )

A.Case Study: ( 4 marks )

One morning, Rohan, Meera, and Kabir went for a walk in the school garden with their teacher.

Rohan saw a road near the school gate.

Meera noticed a butterfly flying in the sky.

Kabir looked at a flagpole and a slide in the playground.

The teacher asked the children to observe everything carefully and identify the different types of lines they could see around them.

Answer the following questions:

1. The road is an example of which type of line?

- A. Curved line
- B. Sleeping line
- C. Standing line

D. Slanting line

2. Which object in the case study shows a standing line?

A. Butterfly

B. Flagpole

C. Road

D. Slide

3. The slide is an example of \_\_\_\_\_.

A. Standing line

B. Curved line

C. Slanting line

D. Sleeping line

4. Which pair is correctly matched?

A. Butterfly – Curved line

B. Flagpole – Sleeping line

C. Slide – Standing line

D. Road – Slanting line

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B. Look at the pictures and complete the graph. ( 3 marks )

Rohan collected balloons for three months . Represent the number of balloons he collected each month using the bar graph.

March : 

April : 

May : 

One  = 2

C. Solve the Puzzles : ( 3 marks )

5. If  = 12 and  = 8, then  
(  +  ) + (  -  ) = \_\_\_\_

6. If ABCD = 4325, then  
 $B \times D =$  \_\_\_\_\_

7. If  +  +  = 12, then  
  $\times 4 =$  \_\_\_\_\_