## Locate Points On Number Line

A number line is a way to show numbers in order from least to greatest.
Each tick mark on a number line represents a number.
Find the number that point X represents on the number line below.


The number line shows the numbers from 7 to 13 .
The numbers skip count by 2 from left to right. The number 9 is to the left of point $X$. The number $I I$ is to the right of point $X$. The number $I O$ is between 9 and II.

So, point X represents the number I .

## Examples:

Find the number that point $X$ represents on the number line.
D) Find the number that point $X$ represents on the number line.


The number line shows the numbers from 60 to 78 .
The numbers skip count by 2 from left to right. The number 60 is to the left of point $X$. The number 64 is to the right of point $X$. The number 62 is between 60 and 64 .

So, point X represents the number 62 .
2) Find the number that point $Y$ represents on the number line.


The number line shows the numbers from 0 to 25 .
The numbers skip count by 5 from left to right. The number 10 is to the left of point $X$. The number 20 is to the right of point $X$. The number 15 is between 10 and 20.

So, point X represents the number I .

## Mathelpers

## Use the number line below.


3) Which number does point " $K$ " represents?

The number line shows the numbers from 31 to 38 .
The numbers skip count by I from left to right. The number 31 is to the left of point $K$. The number 33 is to the right of point $K$. The number 32 is between 31 and 33.

So, point K represents the number 32 .
4) Which number does point " $L$ " represents?

The number 36 is to the left of point $K$. The number 38 is to the right of point $L$. The number 37 is between 36 and 38 .

So, point $L$ represents the number 37 .

