

NAME: _____

Purpose

To name a number for a point on a number line

Math Words

**number
line**

A number line shows numbers in order along a line.

point

A dot on a number line shows where the point for a number is.

unit

A unit has a length of 1.

Starter Problem

Which point on the number line shows about 160?



NAME: _____

Starter Problem

Which point on the number line shows about 160?



Student Thinking



Scott

Point A is less than 150. So it's not point A. It's point B because it's about 10 more than 150.

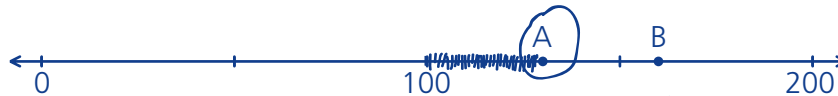


160
It's point B.



Stacy

I tried drawing 60 units after 100, but they were too little to count. I guessed point A.



I guessed it's point A.

Things to Remember

*

*



NAME: _____

Our Turn

Write the letter for the point that shows the number.

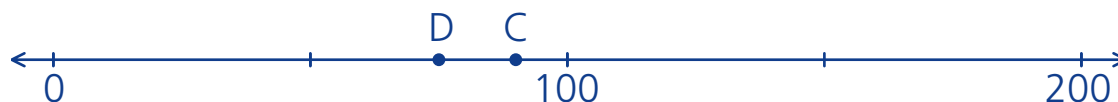
1. Which point on the number line shows about 120? _____



2. Which point on the number line shows about 180? _____



3. Which point on the number line shows about 90? _____



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My Turn

Write the letter for the point that shows the number.

1. Which point on the number line shows about 80? _____



2. Which point on the number line shows about 170? _____



3. Which point on the number line shows about 175? _____

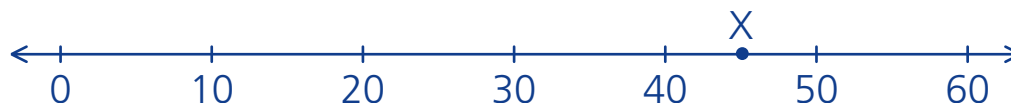


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Multiple Choice Mini Lesson

Fill in the circle next to the answer you choose.

1. What number is the best estimate for point X?



☐ 55 ☐ 45 ☐ 41

2. What number is the best estimate for point X?



☐ 110 ☐ 105 ☐ 125

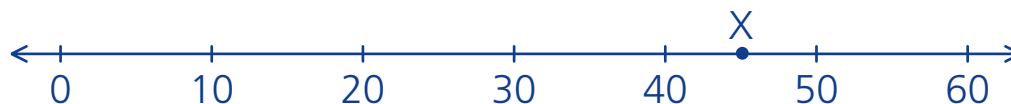


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Writing Task Mini Lesson

Explain how you know that a good estimate for point X is 150. You may draw a picture on the back to help explain.



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