DO NOW

GRADE 6 · 5 MINUTES · START RIGHT AWAY

Lesson 2-5b **Find Horizontal Distance**

Name _____ Date _____ Per _____

1 FLUENCY

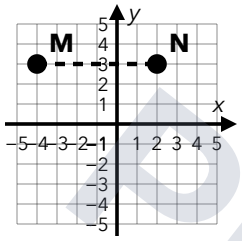
Find the distance between the points.

(−6, 2) and (5, 2): ☐ **units**

(−7, −3) and (−2, −3): ☐ **units**

2 VISUAL MODEL

Find MN. Then name the point on line MN that is 5 units left of N.



MN = ☐ units

Point: (☐ , ☐)

3 APPLICATION

On a city grid, a bus stop is at (−3.5, 2) and a store is at (6, 2). Each unit is 1 block. How many blocks apart are they?

Distance: ☐ blocks

WORK

4 REASONING

Select TWO. Which pairs of points are exactly 6 units apart?

A (−2, 4) and (4, 4)

B (−10, −1) and (−4, −1)

C (−5, −2) and (−1, −2)

D (−9, 5) and (−4, 5)

*We don't divide our effort, we **multiply** it!*

✎ Show your work ✓ Check your work ★ Try your best

Preview - the full worksheet and its answer key are at primeworksheet.com