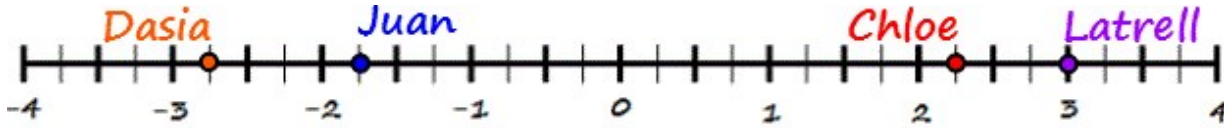


1

Four students plotted a number they were given in math class on a number line on the front board as shown below. Did each student plot his or her number correctly?

Select **Yes** or **No** for options A – D.



- A. Juan plotted -1.75 Yes No C. Latrell plotted -3 Yes No
- B. Chloe plotted 2.25 Yes No D. Dasia plotted $-3\frac{1}{4}$ Yes No

2

What number is the greatest distance from zero on a number line?

- 1 -45
- 2 -50
- 3 15
- 4 47

3

Four new houses are being built in a neighborhood. The water well drilling company is on site to drill for the wells. The company had to drill to the following depths before they hit water: House 1: -300 ft., House 2: -585 ft., House 3: -267 ft. and House 4: -403 ft. At which house did the company have to drill the deepest?

- 1 House 1
- 2 House 2
- 3 House 3
- 4 House 4

4

Jack plays cards with his friend each afternoon. Here are his scores from the last 5 games: 8 , -6 , -3 , 4 , 7 . Which is the *least* of his scores?

- 1 -6
- 2 7
- 3 8
- 4 -3

5

The table below shows the high temperatures ($^{\circ}\text{F}$) over the past seven days for Fairbanks, Alaska. Which day had the lowest temperature?

Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
-9	-6	-8	-2	1	0	-4

- 1 Friday
- 2 Tuesday
- 3 Thursday
- 4 Sunday

6

When the stock market crashed, several of Joe's clients lost money in their accounts. The table below shows how much money (in thousands) Joe's top 5 clients lost.

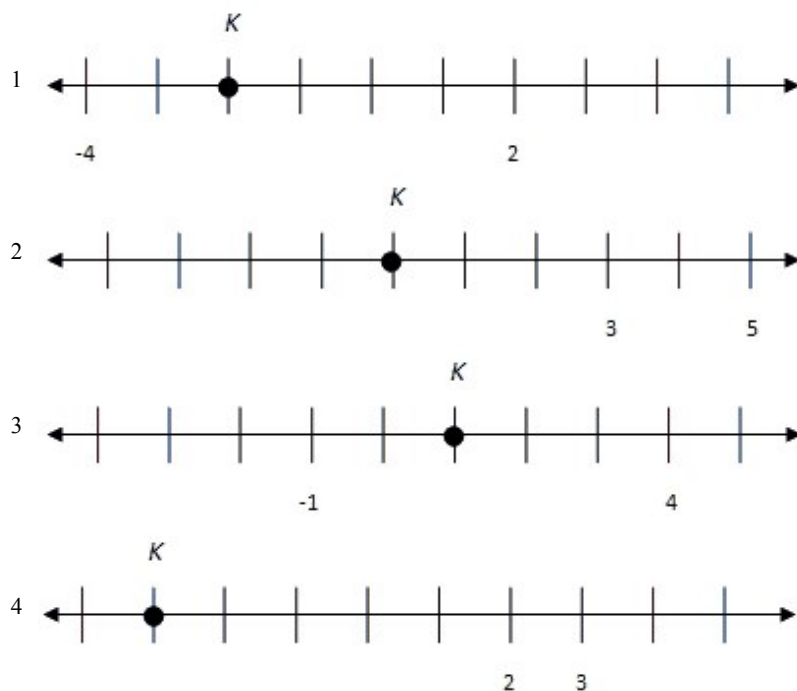
Client	Amount Lost (thousands of dollars)
Charlie	-82
Candace	-18
Corey	-46
Cathy	-26
Carly	-52

Which client lost the *least* amount of money?

- 1 Cathy
- 2 Candace
- 3 Carly
- 4 Corey

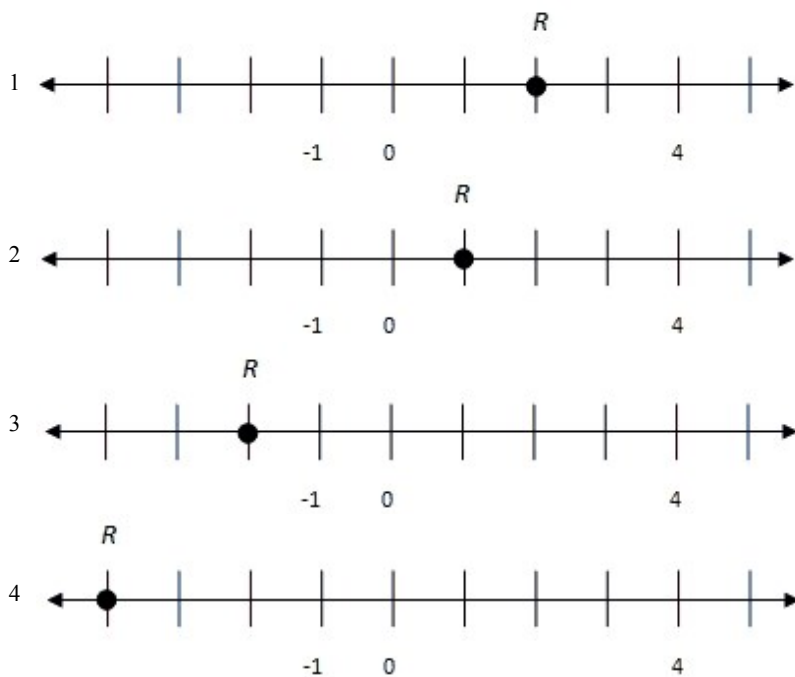
7

Which of the following number lines displays letter *K* as the integer -3 ?



8

The letter R represents -2 on which number line?



9

The table below shows the change in temperature between one Monday and the previous Monday in four cities.

City	Temperature Change
M	-16
A	-6
K	8
E	-26

Which city had the largest drop in temperature?

- 1 City M
- 2 City A
- 3 City K
- 4 City E

10

In the game of golf, the best score is the *lowest* score. Which of the following players had the best score after a recent round of golf?

Player	Score
A	2
B	-7
C	-11
D	12

- 1 Player A
- 2 Player B
- 3 Player C
- 4 Player D