a gain of 9 yd

(A) 1 point higher

 $\Xi$ 

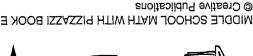
6 ft below sea level

a deposit of \$15

 $\Delta$ ) the opposite of 13

 $\Xi$ 

3 units to the left of 0





## Home and Jump in the Shower. Wby Did the Bank Robber Run

line at that point. corresponds to the integer. Write the letter of the exercise above the number Write an integer for each situation. Find the point on the number line that 





- (H) a loss of \$14
- $\odot$ 11 fewer members
- an increase of 5 miles per hour
- E
- (W) a withdrawal of \$9

 $\odot$ 

a gain of 6 lb

 $\Xi$ 

8° below zero

 $\overline{\mathbb{E}}$ 

the opposite of -11

9

2 units to the right of 0

- (H) up 4 flights
- (U) put in 14 gal

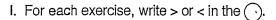
- 2 km below the surface
- 15 s before blastoff
- $\mathbb{E}$ 5 years ago
- a debt of \$12

- (D) score 10 points
- (H) 8 steps forward
- (E) the opposite of 7
- (0) the opposite of -13

(H) not positive or negative

## Why Shouldn't You Let a Doctor Put One of Those Sticks in Your Mouth?

Circle the appropriate number-letter next to each exercise. Write the letter in the matching numbered box at the bottom of the page.



		>	<
1	83	6-O	17-L
2	4 🕝 -9	28-E	20-G
3	<del>-</del> 6	32-S	15-W
4	-2 -3	3-U	8-B
5	-8 🔵 -7	33-V	23-H
6	-12	26-P	10-K
7	4 ) 11	24-J	17-0
8	1	20-E	12-l

		<b>^</b>	<
9	-5 <u>20</u>	29-M	8-T
10	-7 O	1-S	33-A
(11)	-13 \( \) -14	26-1	13-D
12	<b>-</b> 75	30-F	12-0
13	-25 <u> </u>	7-R	22-T
14)	99 🔵 -100	32-E	18-S
15	-99 🔵 -100	1-Y	8-X
(16)	0 -100	13-W	34-L

II. For each exercise, decide whether the integers are in order from the least to the greatest.

	yes	no
17 -9, -2, 5	18-A	25-M
18 -8, 0, -1, 9	16-R	24-E
19 -12, -7, -5, 6, 15	2-0	19-F

	yes	no
20 -38, -24, 19, -10, 3	5-G	30-C
21) -44, -40, 0, 16, 45	7-N	27-P
22 -58, -60, 4, 59, 61	31-L	16-H

III. For each exercise, decide whether the integers are in order from the greatest to the least.

	yes	no
23 12,-1, 1,-17	4-R -	34-M
24) 14, 6, 0,-13,-15	5-D	21 <b>-</b> S
25) 32, -30, 29, -5, -85	9-A	11-N

TOPIC 5-b: Comparing and Ordering Integers

	yes	ΰo.
26) 90, 9, 0, -90, -9	31-H	19-T
27) 25, 11, -8, -7, -15	14-B	27-C
(28) 4, 2, 0, -2, -4, -42	31-R	23-U

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34