

Write $>$, $=$ or $<$ between the two integers to show whether the first is greater than, equal to or less than the second.

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|---|-----------------------|---|---------------------|---|-----------|
| | 1 is greater than -2. | | -4 is less than -2. | | |
| ① | $1 > -2$ | ⑥ | $-4 < -2$ | ⑪ | $-2 > -4$ |
| ② | $5 > 2$ | ⑦ | $-7 < -3$ | ⑫ | $2 > -4$ |
| ③ | $2 < 5$ | ⑧ | $-4 = -4$ | ⑬ | $-5 < 5$ |
| ④ | $-2 < 0$ | ⑨ | $3 > -3$ | ⑭ | $1 > -1$ |
| ⑤ | $0 < 2$ | ⑩ | $-2 > -6$ | ⑮ | $-1 < 0$ |

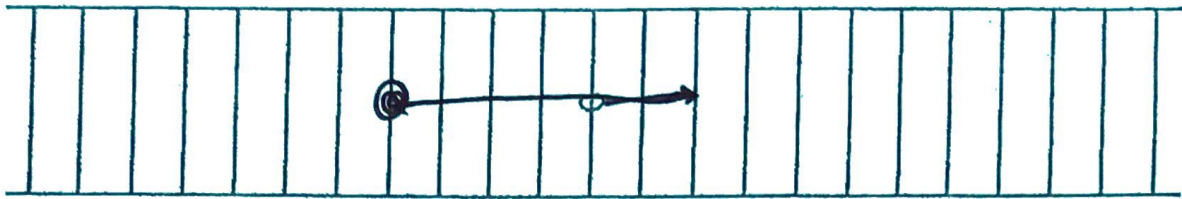
Write a positive or negative number for each.

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|-----|--|-----|---------------------------------------|
| 16) | 25° <u>above</u> zero = <u>+25°</u> | 17) | a <u>gain</u> of \$20 = <u>+\$20</u> |
| 18) | a <u>loss</u> of \$10 = <u>-\$10</u> | 19) | a <u>gain</u> of 5 points = <u>+5</u> |
| 20) | 200m <u>below</u> sea level = <u>-200m</u> | 21) | a <u>loss</u> of 7 points = <u>-7</u> |

Arrange the following numbers in order from smallest to largest.

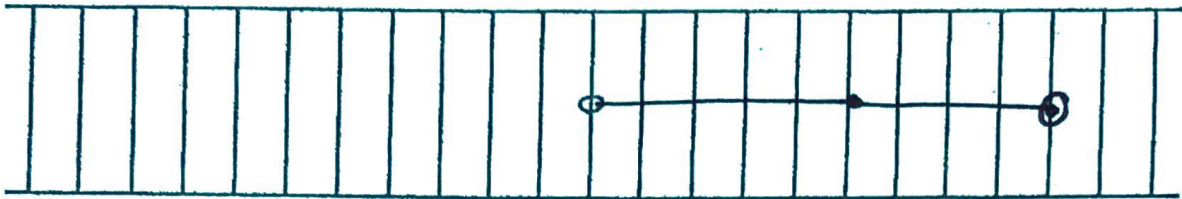
- | | | |
|-----|--|----------------------------------|
| 22) | 11, 7, 0, 7, 3, -13, 2 | $-13, -7, -3, 0, 2, 5, 11$ |
| 23) | -14, 8, 15, 2, -20, 1, 9 | $-20, -14, -9, -2, 3, 10, 15$ |
| 24) | -20, 5, 0, -30, -10, -25, -15 | $-30, -25, -20, -15, -10, -5, 0$ |

Show the following gains and losses.



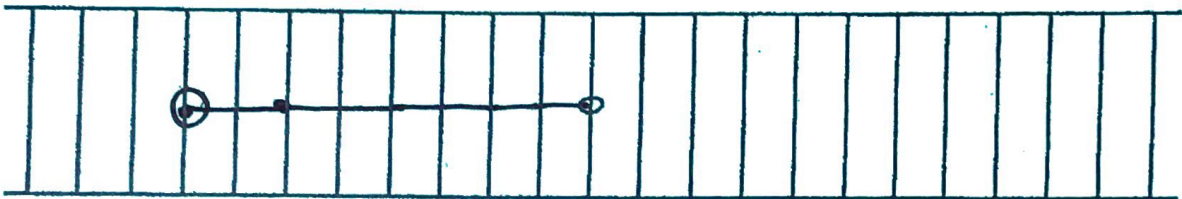
25) We gained 2 yards and lost 6 yards.

$$+2 \quad -6 = (-4)$$



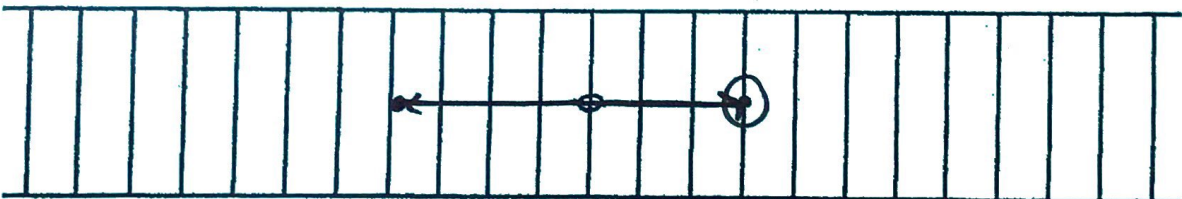
26) We gained 5 yards and then gained 4 more yards.

$$+5 \quad +4 = (+9)$$



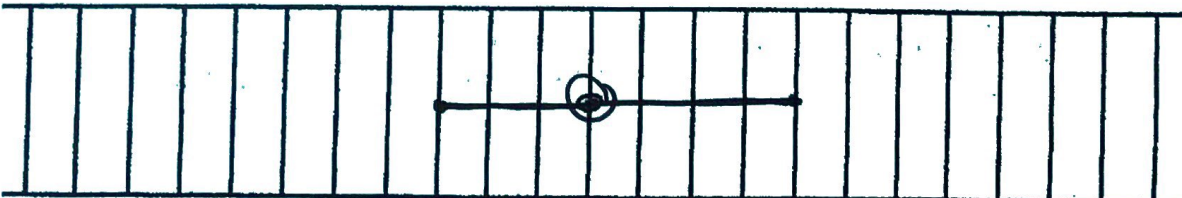
27) We lost 6 yards and then lost 2 more yards.

$$-6 \quad -2 = (-8)$$



28) We lost 4 yards and then gained 7 yards.

$$-4 \quad +7 = (+3)$$



29) We lost 3 yards, then gained 7 yards, and then lost 4 yards.

$$-3 \quad +7 \quad -4 = (0)$$