GRADE 6 MATH · CLASSWORK · SPECIAL ED

Describe Quantities Using Absolute Value

SCORE / 25

01 Part A · Practice

The absolute value of a number is its distance from 0, so it is never negative: $|-6| = 6$.

EXAMPLE

A diver is at -25 ft. How far below sea level is the diver?

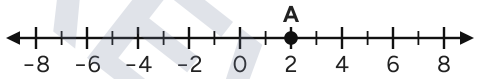
1. The elevation is -25.
2. $|-25| = 25$.
3. The diver is 25 ft below sea level.

WORDS TO KNOW

absolute value	the distance of a number from 0
$\|n\|$	the symbol for the absolute value of n
distance	how far apart; never negative

1 ●○○ How far is point A from 0? Write your answer using absolute value.

HINT Count the units from 0 to point A.



2 ●○○ A cave floor is at -2 meters. How many meters below sea level is it? Use absolute value.

HINT The absolute value tells "how much" without the direction.

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