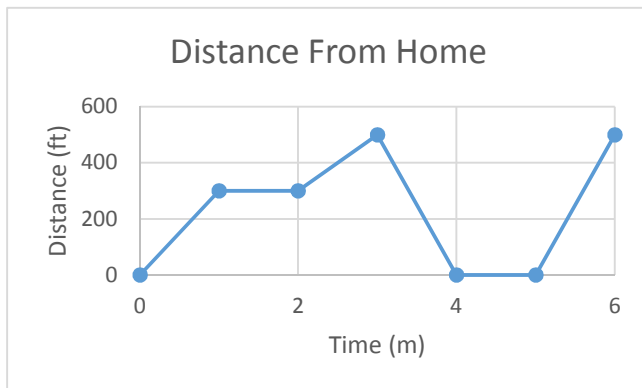




- The graph above shows Mary's distance from home over a 6-minute time period. According to the graph, where can we assume Mary was at time $t = 0$?
 - A block from her home
 - In front of her home
 - Her friend's house
 - At school
- According to the graph, what is Mary doing during the time interval $t = 1$ minute to $t = 2$ minutes.
 - Walking at a constant speed
 - Standing in place
 - Running to school
 - Walking on a level surface
- According to the graph where is Mary during the time interval $t = 4$ minutes to $t = 5$ minutes?
 - Home
 - School
 - The park
 - A diner
- If Mary is walking during the interval $t = 2$ minutes to $t = 3$ minutes, then what can we infer Mary is doing during the interval $t = 3$ minutes to $t = 4$ minutes?
 - Running to school
 - Going down stairs
 - Travelling down a hill
 - Running home
- Which of the following could describe the path traveled according to the graph?
 - Mary walked up a hill, she walked on level ground, she walked up a hill, she ran down a hill, she walked on a level surface, she ran up a hill
 - Mary walked toward school, she stopped at a store, she continued to walk to school, and Mary realized she forgot something and ran home, she searched for what she left home. She ran back to school.
 - Mary drove toward school, she stopped at a traffic light. She made it to school and realized she left something at home. She went back home. She searched for her homework, she drove back to school.
 - Mary walked up a hill and then took a break. She continued walking up the hill and then ran down the hill. Mary ran up another hill.

Algebra

A01-01A Distance from Home



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