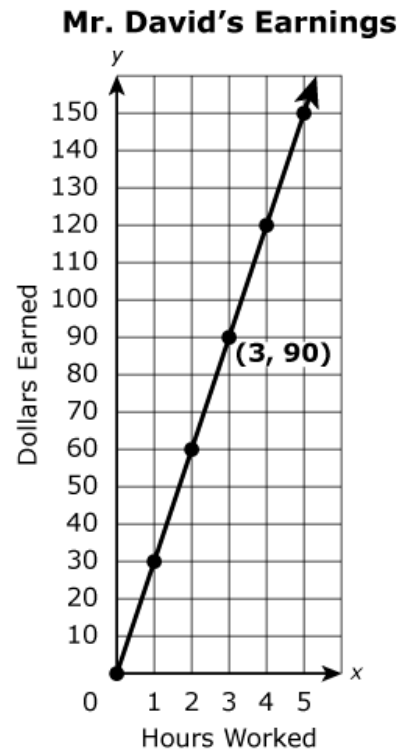


# POW 3

This graph shows the relationship between  $x$ , the number of hours Mr. David works, and  $y$ , the number of dollars he earns.

## PART A

Based on the graph, is the relationship between  $x$  and  $y$  proportional? Explain your reasoning.



## PART B

What does the point  $(3, 90)$  represent in the context of this situation?

## PART C

Based on the graph, how many dollars will Mr. David earn if he works 10 hours? Show or explain how you got your answer