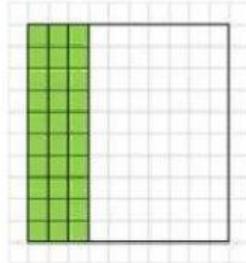


### Matching Story Problems to Decimal x Decimal Models

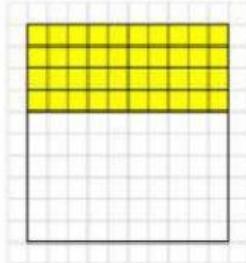
#### 1. Which model below would match the word story below?

Dante had completed four tenths of his homework. Three tenths of that homework was math. What portion of the homework was math?

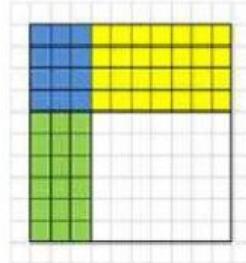
A



B



C



What decimal correctly answers the question above?

Which equation matches the story problem below?

Logan is going to run 0.5 of a mile. He has already run 0.1 of that distance. How far has he run?

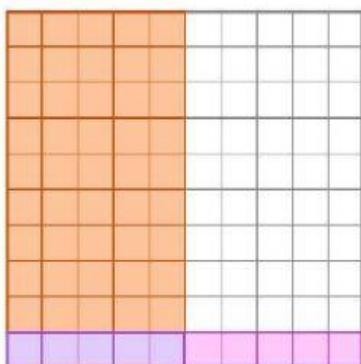
A.  $0.01 \times 0.5 = 0.05$

B.  $0.1 \times 0.5 = 0.05$

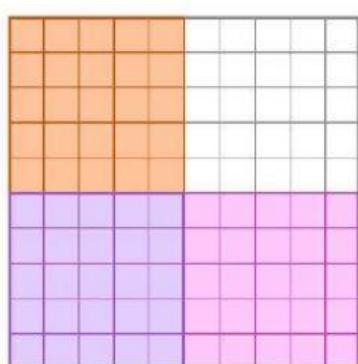
C.  $0.01 \times 0.05 = 0.05$

Which model matches Logan's story?

A.



B.



C.

