

Date: \_\_\_\_\_



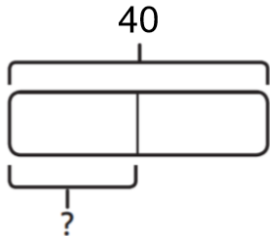
LO: to find percentages of amounts



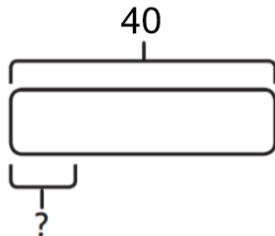
DIAGNOSTIC

Pre-assembly  
**DIAGNOSTIC**  
work

1) Complete the following percentages:



50% of 40 is \_\_\_\_\_



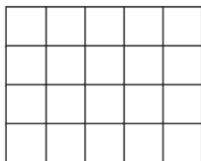
25% of 40 is \_\_\_\_\_

2)

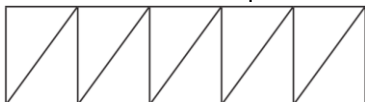


10% of 840 is \_\_\_\_\_ 10% of 84 is \_\_\_\_\_

3a) Shade 50% of the shape



3b) Shade 10% of the shape



4) Calculate the money taken off the item.



5) Find the percentages.

- a) 50% of 200 =      b) 50% of 2 =  
c) 50% of 0.2 =      d) 25% of 800 =  
e) 25% of 80 =      f) 25% of 2,000 =

6)

Mo says,

To find 10% you divide by  
10, so to find 50% you  
divide by 50

Do you agree? Explain why.



Date: \_\_\_\_\_



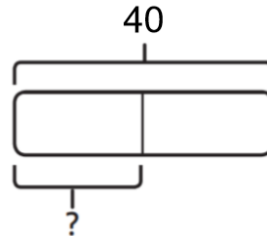
LO: to find percentages of amounts



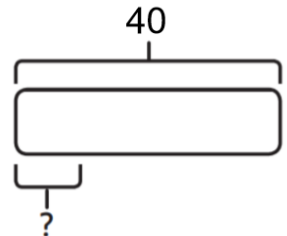
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**DIAGNOSTIC**  
work

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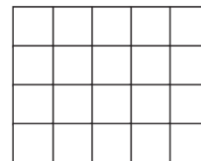
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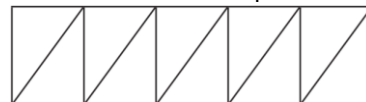


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