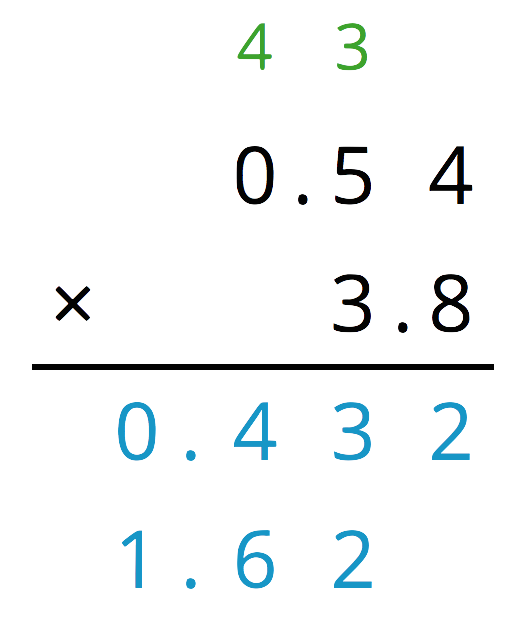
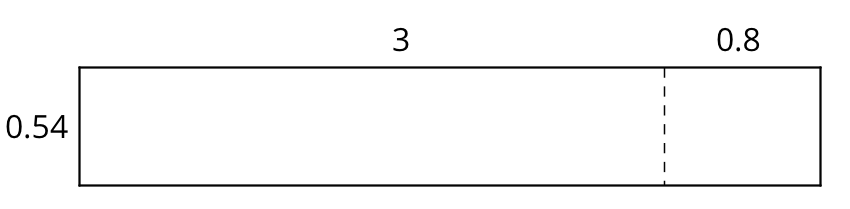
## Unit 3 Lesson 17 Cumulative Practice Problems

1. Find each product. Show your reasoning.
2. Here are an unfinished calculation of and a 0.54-by-3.8 rectangle.

* 
* 
  1. Which part of the rectangle has an area of 0.432? Which part of the rectangle has an area of 1.62? Show your reasoning.
  2. What is ?

1. Explain how the product of 3 and 65 could be used to find .
2. Use vertical calculation to find each product.
3. A pound of blueberries costs $3.98 and a pound of clementines costs $2.49. What is the combined cost of 0.6 pound of blueberries and 1.8 pounds of clementines? Round your answer to the nearest cent.
4. Which has a greater value: or ? Show your reasoning.

* (From Unit 3, Lesson 15.)

1. Andre is planting saplings (baby trees). It takes him 30 minutes to plant 3 saplings. If each sapling takes the same amount of time to plant, how long will it take Andre to plant 14 saplings? If you get stuck, consider using the table.

|  |  |
| --- | --- |
| * number of saplings | * time in minutes |
| * 3 | * 30 |
| * 1 |  |
| * 14 |  |

* (From Unit 2, Lesson 9.)



© CC BY Open Up Resources. Adaptations CC BY IM.