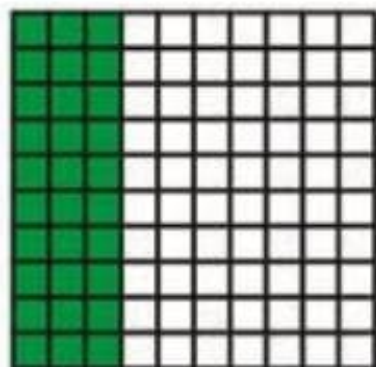


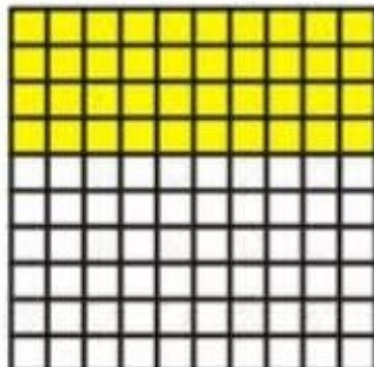
$0.3 = 0.30 = 30$ hundredths

shade 30 squares green.

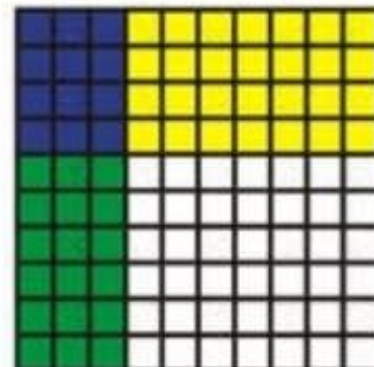


$0.4 = 0.40 = 40$ hundredths

shade 40 squares yellow.



The part of the grid that has been shaded both colors is the product.



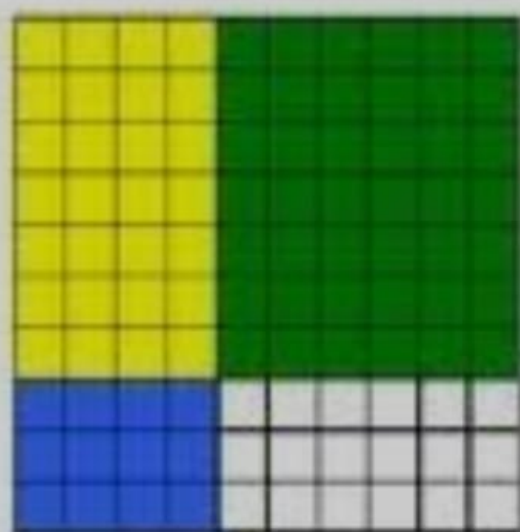
Multiplying Decimals with Models

Steps:

1. Shade the first number with blue vertically.
2. Shade the second number with green horizontally.
3. Your answer is the overlapping colors.
4. Write your answer in decimal form.

Example #1:

$$0.4 \times 0.7 = 0.28$$



Example #2:

$$0.50 \times 0.30 = 0.15$$

