

MY Homework

Lesson 2

Hands On: Use Models to Multiply

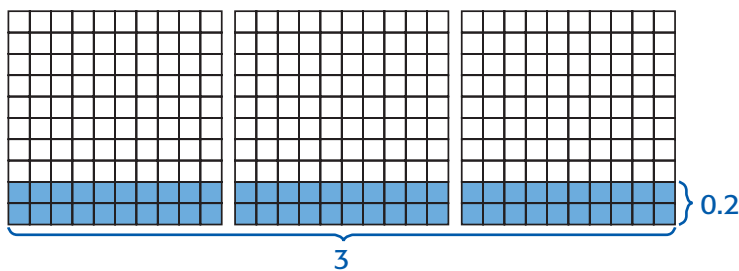
Homework Helper



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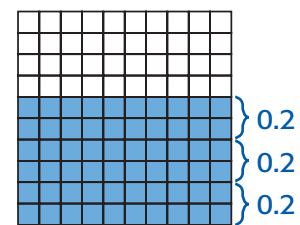
Find 0.2×3 using decimal models.

- 1 The two rows of each model that are shaded represent 0.2.



So, $0.2 \times 3 = 0.6$.

- 2 The shaded parts are combined onto one model.

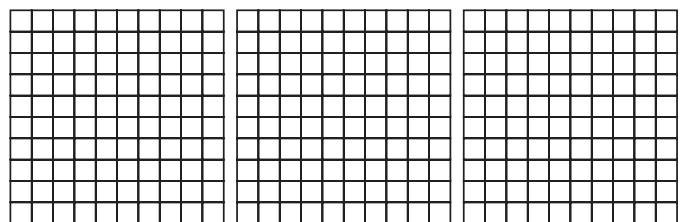
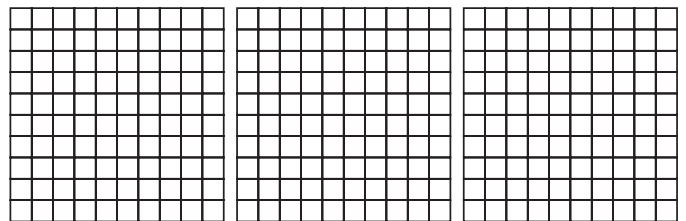


Six tenths of the model is shaded.

Practice

1. Shade the models to find 3×0.7 .

$3 \times 0.7 =$ _____

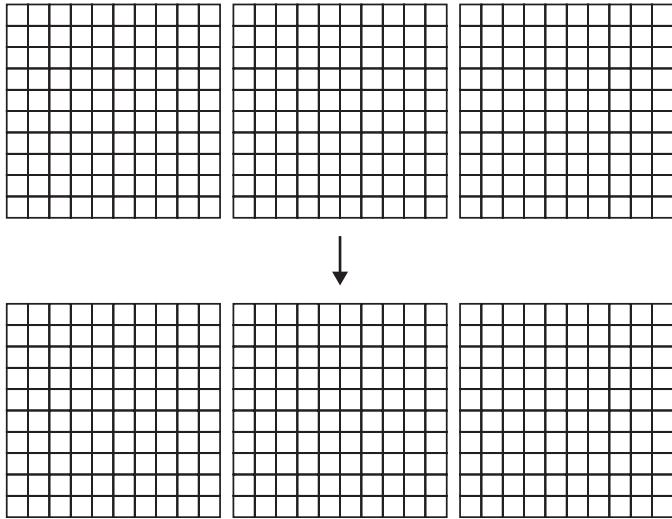




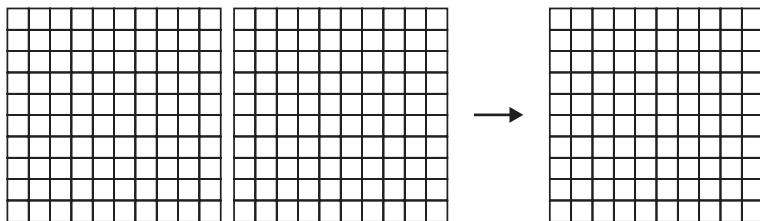
Problem Solving

Shade decimal models to solve each problem.

2. Tyrell lives in a town that is 0.8 kilometer above sea level. He works at a ski resort that is 3 times higher above sea level. How many kilometers above sea level is the ski resort?



3. Poncio walks 0.5 mile to school each day. Multiply the distance by 2 to find the total distance he walks each day.



4. **Mathematical PRACTICE**  **Use Math Tools** Sarah buys a pen that costs \$0.75. How much will 2 pens cost?

