

Name _____

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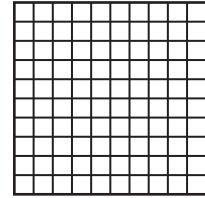
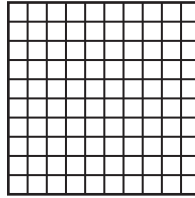
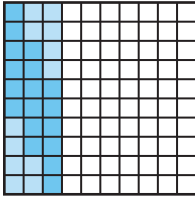


Use the decimal model to find the product.

1. $5 \times 0.06 =$ _____

2. $2 \times 0.38 =$ _____

✓ 3. $4 \times 0.24 =$ _____



Find the product. Draw a quick picture.

4. $3 \times 0.62 =$ _____

✓ 5. $4 \times 0.32 =$ _____

6. **WRITE** *Math* Describe how you solved Problem 5 using place

value and renaming. _____

7. Inas has 0.73 liter of juice in her pitcher. Sanji's pitcher has 2 times as much juice as Inas's pitcher. Lee's pitcher has 4 times as much juice as Inas's pitcher. Sanji and Lee pour all their juice into a large bowl. How much juice is in the bowl?

On Your Own

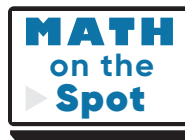
Use the table for 8–10.

8. **MTR** Each day a bobcat drinks about 3 times as much water as a Canada goose drinks. How much water can a bobcat drink in one day?



| Water Consumption | |
|-------------------|---------------------------------|
| Animal | Average Amount (liters per day) |
| Canada Goose | 0.24 |
| Cat | 0.15 |
| Mink | 0.10 |
| Opossum | 0.30 |
| Bald Eagle | 0.16 |

9. River otters drink about 5 times as much water as a bald eagle drinks in a day. How much water can a river otter drink in 3 days?



10. An animal shelter provides a bowl with 1.25 liters of water for 3 cats. About how much water will be left after the cats drink their average daily amount of water?

11. Yossi is shading the model to show 3×0.14 .

Describe what Yossi should shade to show the product. Then shade in the correct amount of boxes that will show the product of 3×0.14 .

_____ groups of _____ small squares or _____ small squares

