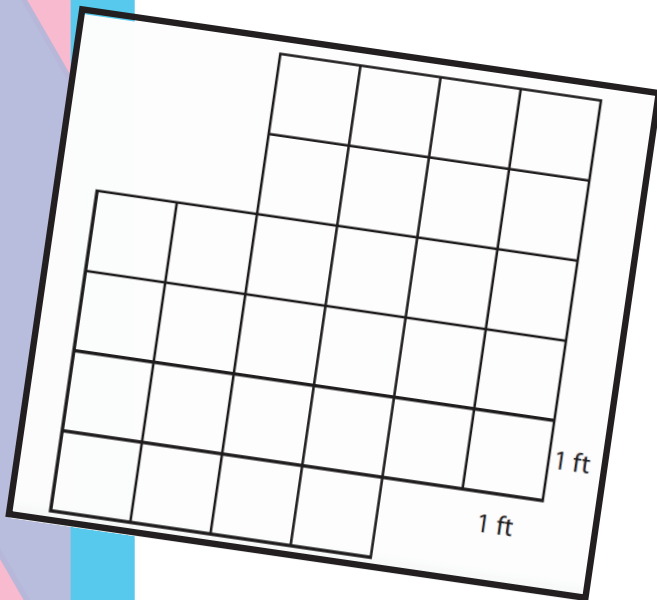


# Measurement

# Review



**3.MD.C.5**  
**3.MD.C.6**

Julia wants to tile her bathroom floor. She is shopping for tile that is 12 inches by 12 inches. Each 12 x 12 tile costs \$1.10. How many square feet does Julia need to tile her floor below and how much will it cost?

Julia will need \_\_\_\_\_ square feet of tile and that will cost a total of \$ \_\_\_\_\_.

Julia's Bathroom Floor Plan

Julia was thinking of tiling her floor with 6 inch by 6 inch tiles instead. Each 6 x 6 tile costs \$0.39. How many 6 x 6 tiles will Julia need and how much will it cost?

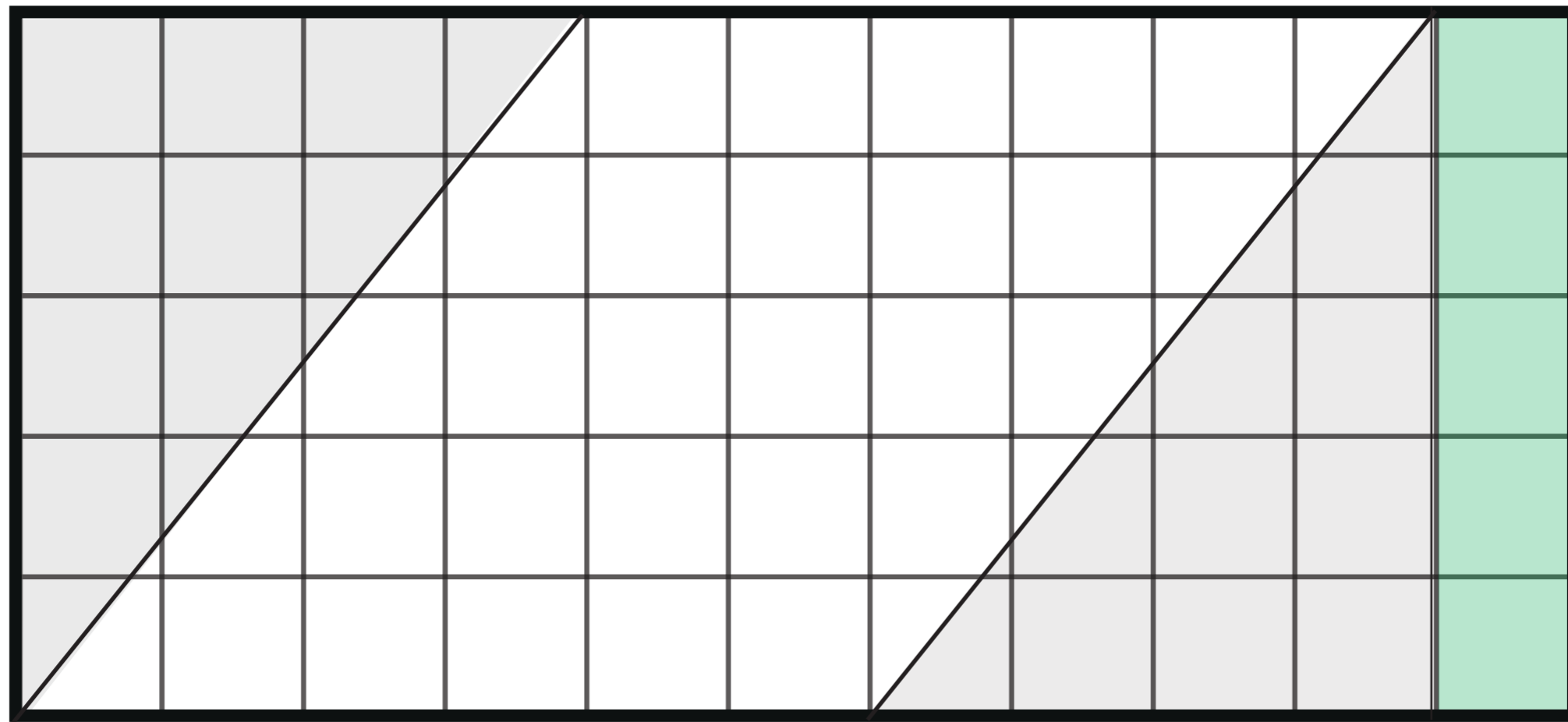
Julie will need \_\_\_\_\_ 6 x 6 tiles and that will cost a total of \$ \_\_\_\_\_.

Laura was painting a design for art class. She wanted to paint two triangles, a parallelogram, and a rectangle. The parts that she wanted to paint are shaded below. If each square on the grid measures one square foot, how much of each paint color will he need?

Laura will need \_\_\_\_\_  $\text{ft}^2$  of paint for both triangles, \_\_\_\_\_  $\text{ft}^2$  for the parallelogram, and \_\_\_\_\_  $\text{ft}^2$  for the rectangle.

Name: \_\_\_\_\_

Laura was painting a design for art class. She wanted to paint two triangles, a parallelogram, and a rectangle. The parts that she wanted to paint are shaded below. If each square on the grid measures one square foot, how much of each paint color will he need?

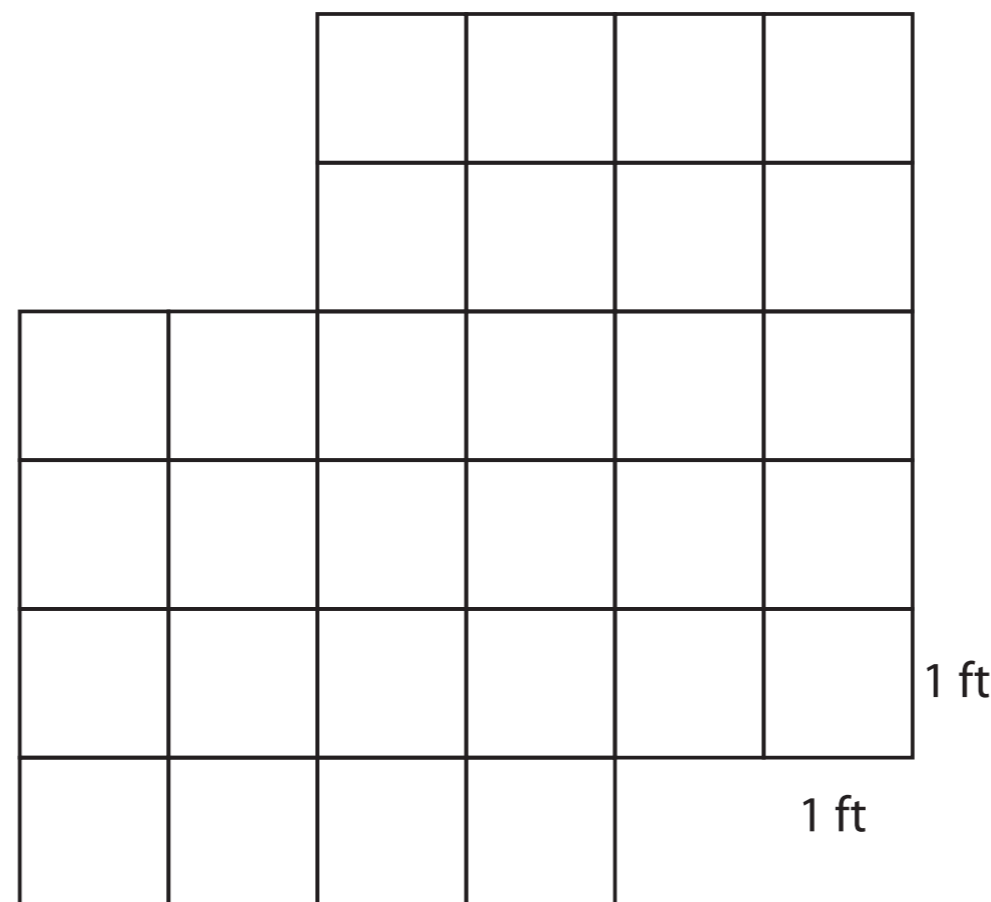
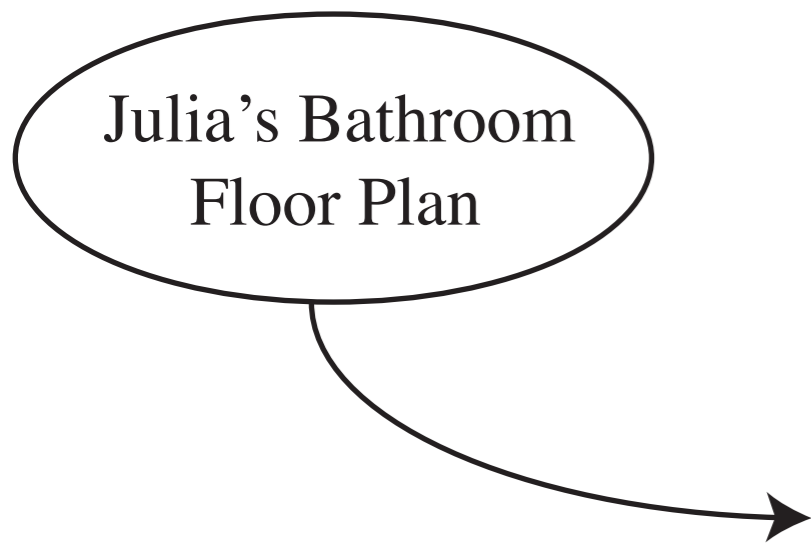


Laura will need \_\_\_\_\_  $\text{ft}^2$  of paint for both triangles, \_\_\_\_\_  $\text{ft}^2$  for the parallelogram, and \_\_\_\_\_  $\text{ft}^2$  for the rectangle.

Name: \_\_\_\_\_

**Julia wants to tile her bathroom floor. She is shopping for tile that is 12 inches by 12 inches. Each 12 x 12 tile costs \$1.10. How many square feet does Julia need to tile her floor below and how much will it cost?**

**Julia will need \_\_\_\_\_ square feet of tile and that will cost a total of \$ \_\_\_\_\_ .**

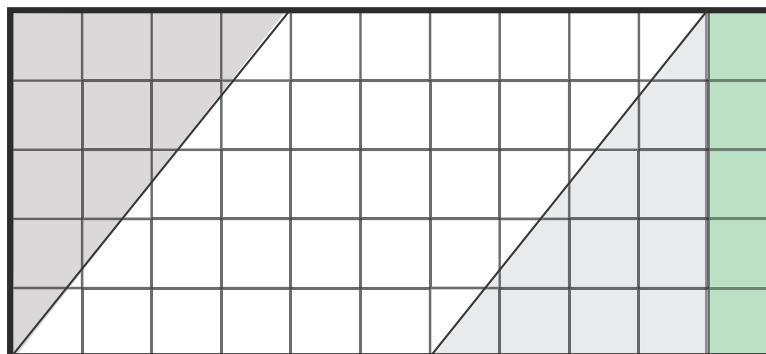


**Julia was thinking of tiling her floor with 6 inch by 6 inch tiles instead. Each 6 x 6 tile costs \$0.39. How many 6 x 6 tiles will Julia need and how much will it cost?**

**Julie will need \_\_\_\_\_ 6 x 6 tiles and that will cost a total of \$ \_\_\_\_\_ .**

### Answer Sheet

Laura was painting a design for art class. She wanted to paint two triangles, a parallelogram, and a rectangle. The parts that she wanted to paint are shaded below. If each square on the grid measures one square foot, how much of each paint color will she need?

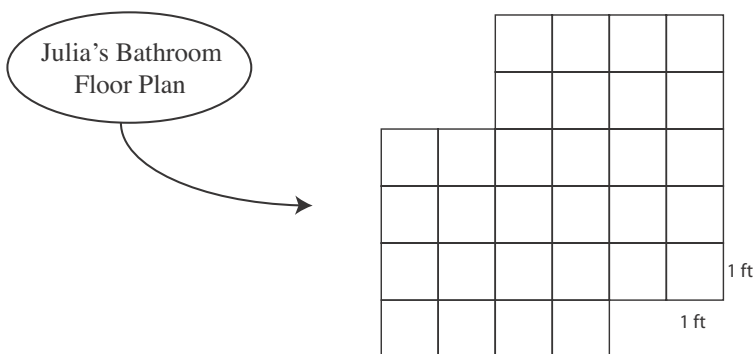


Laura will need 20  $\text{ft}^2$  of paint for both triangles, 30  $\text{ft}^2$  for the parallelogram, and 5  $\text{ft}^2$  for the rectangle.

### Answer Sheet

Julia wants to tile her bathroom floor. She is shopping for tile that is 12 inches by 12 inches. Each 12 x 12 tile costs \$1.10. How many square feet does Julia need to tile her floor below and how much will it cost?

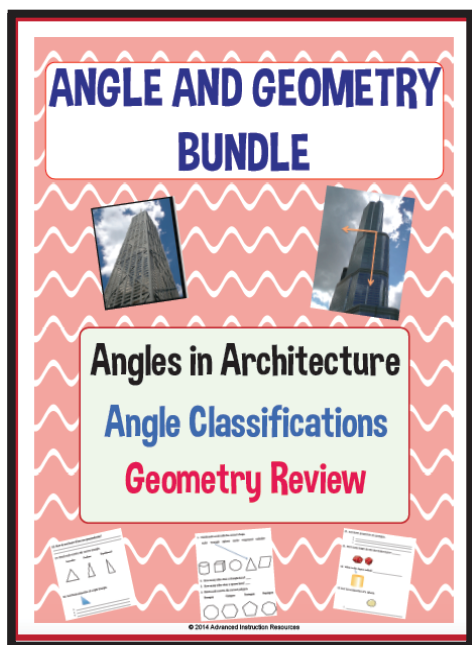
Julia will need 30 square feet of tile and that will cost a total of \$ 33 .



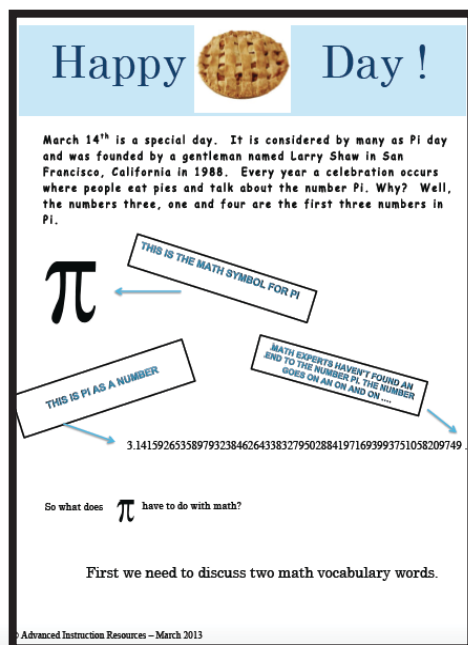
Julia was thinking of tiling her floor with 6 inch by 6 inch tiles instead. Each 6 x 6 tile costs \$0.39. How many 6 x 6 tiles will Julia need and how much will it cost?

Julie will need 120 6 x 6 tiles and that will cost a total of \$ 46.80 .

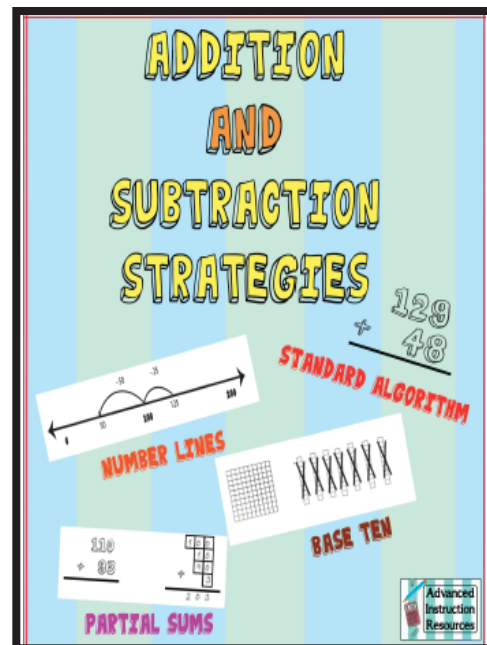
Thanks for purchasing this product! Please keep in mind that your support is helping another teacher. Please leave feedback on your experience. Find an error? Have a concern? My email address is [advancedinstructionresources@gmail.com](mailto:advancedinstructionresources@gmail.com). Additional math resources from my store can be found below.



**Angles and Geometry**



**Pi Day Activity**



**Addition and Subtraction Strategies**