

Mathematics

# Describing area

## Lesson 2 of 8

Miss Kidd-Rossiter

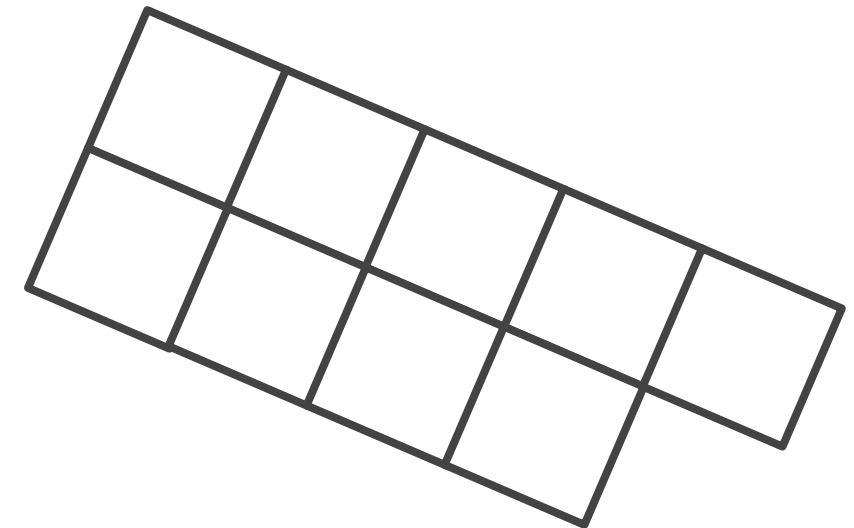
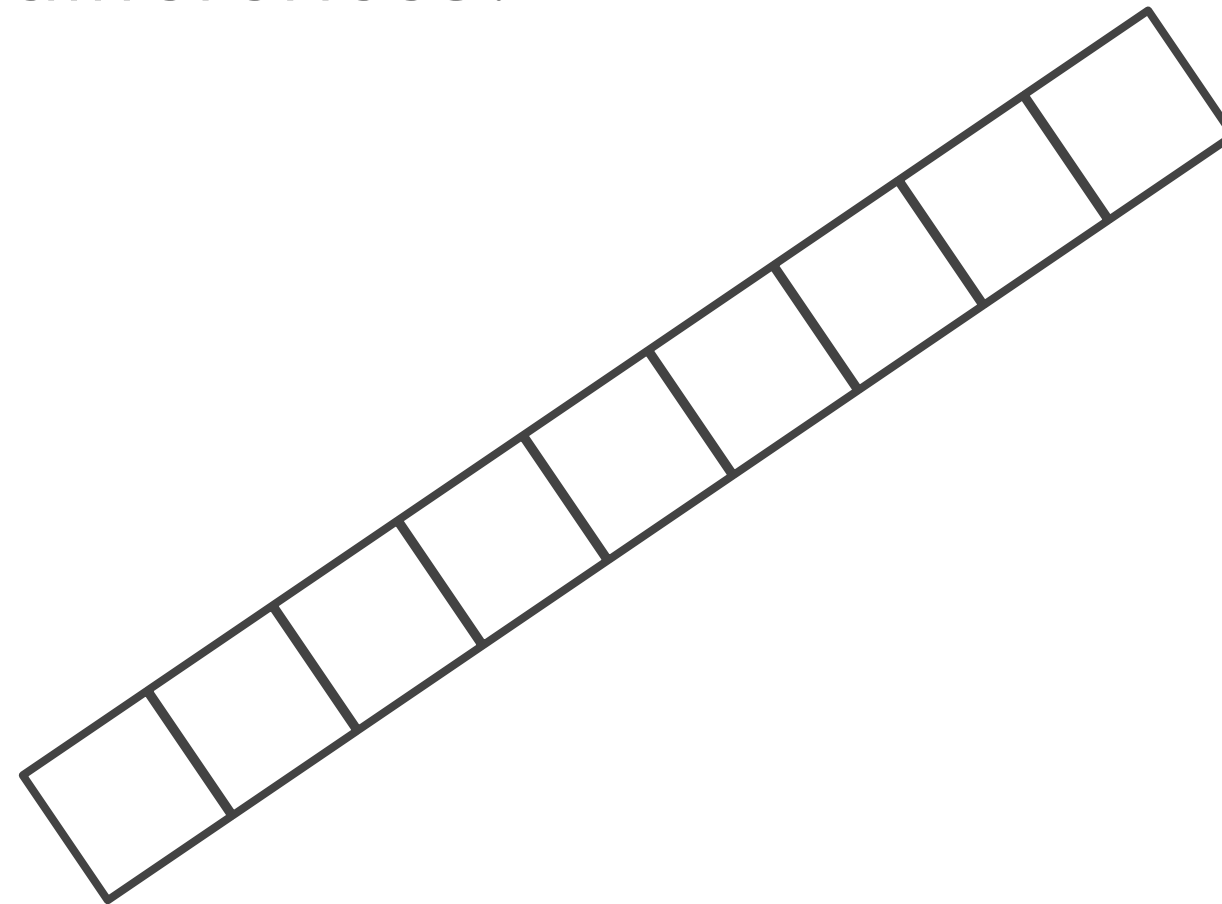
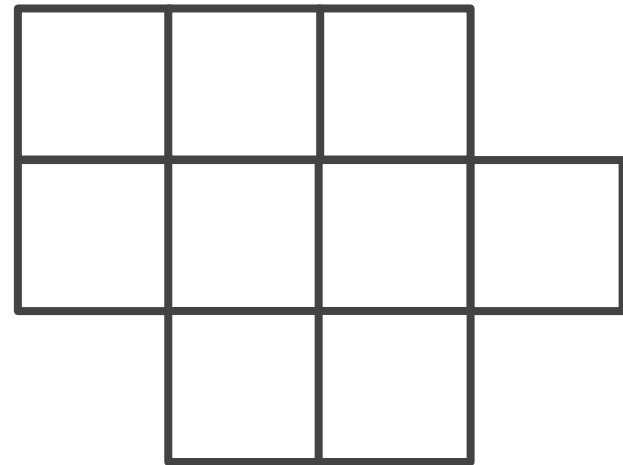


# Try this

What is the same about all of these shapes?

What is different about all of these shapes?

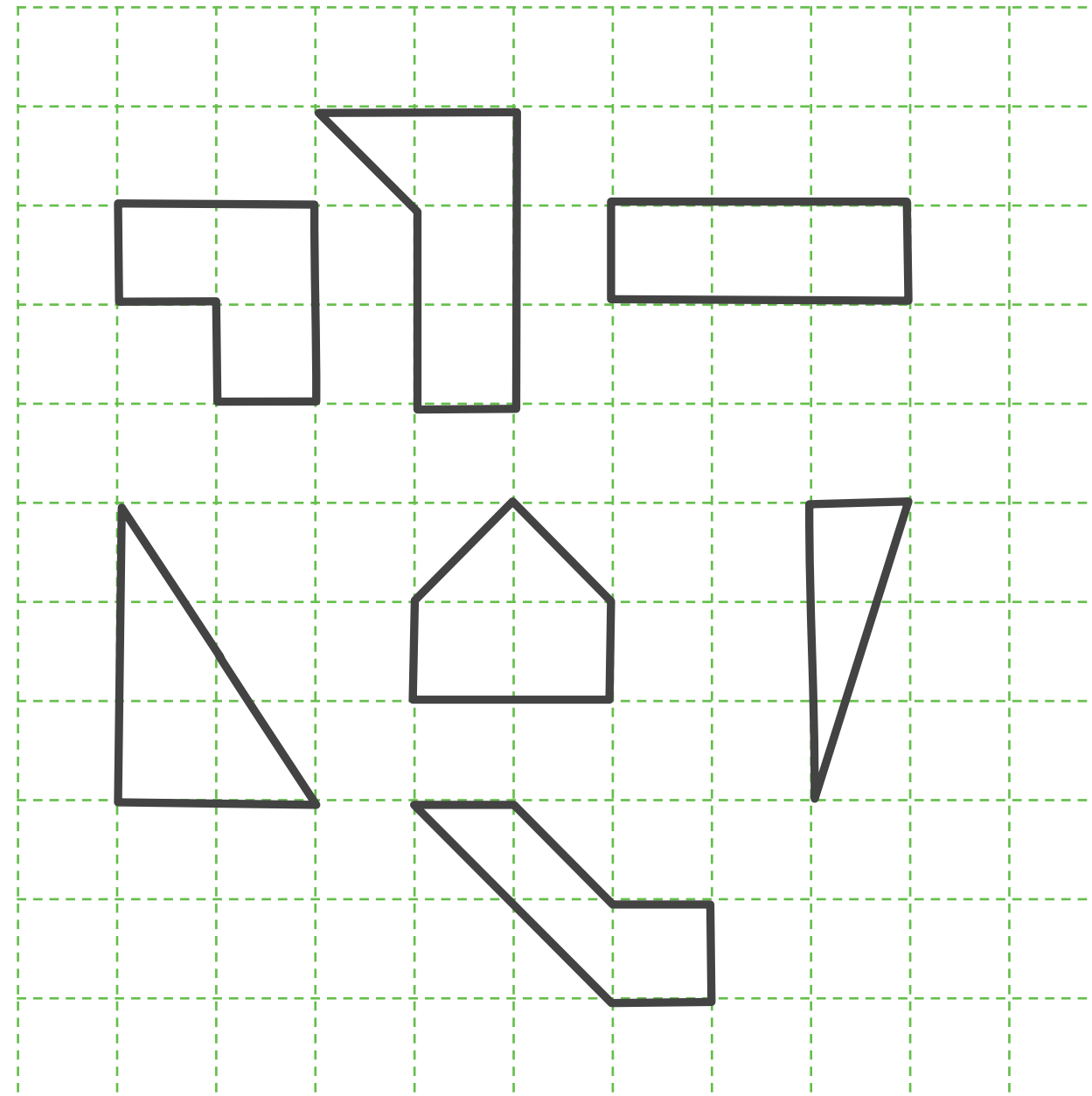
Can you draw some more shapes made out of squares that have similarities and differences?



# Connect

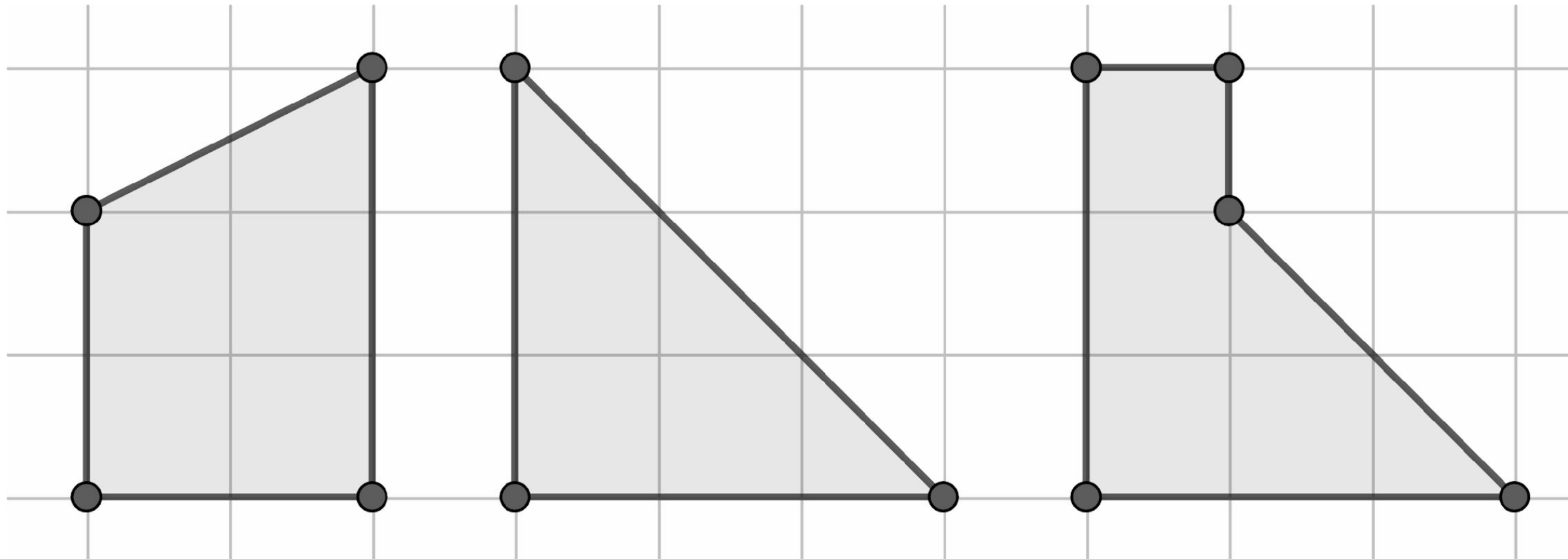
Which of these shapes have the same area?

Explain how you know.



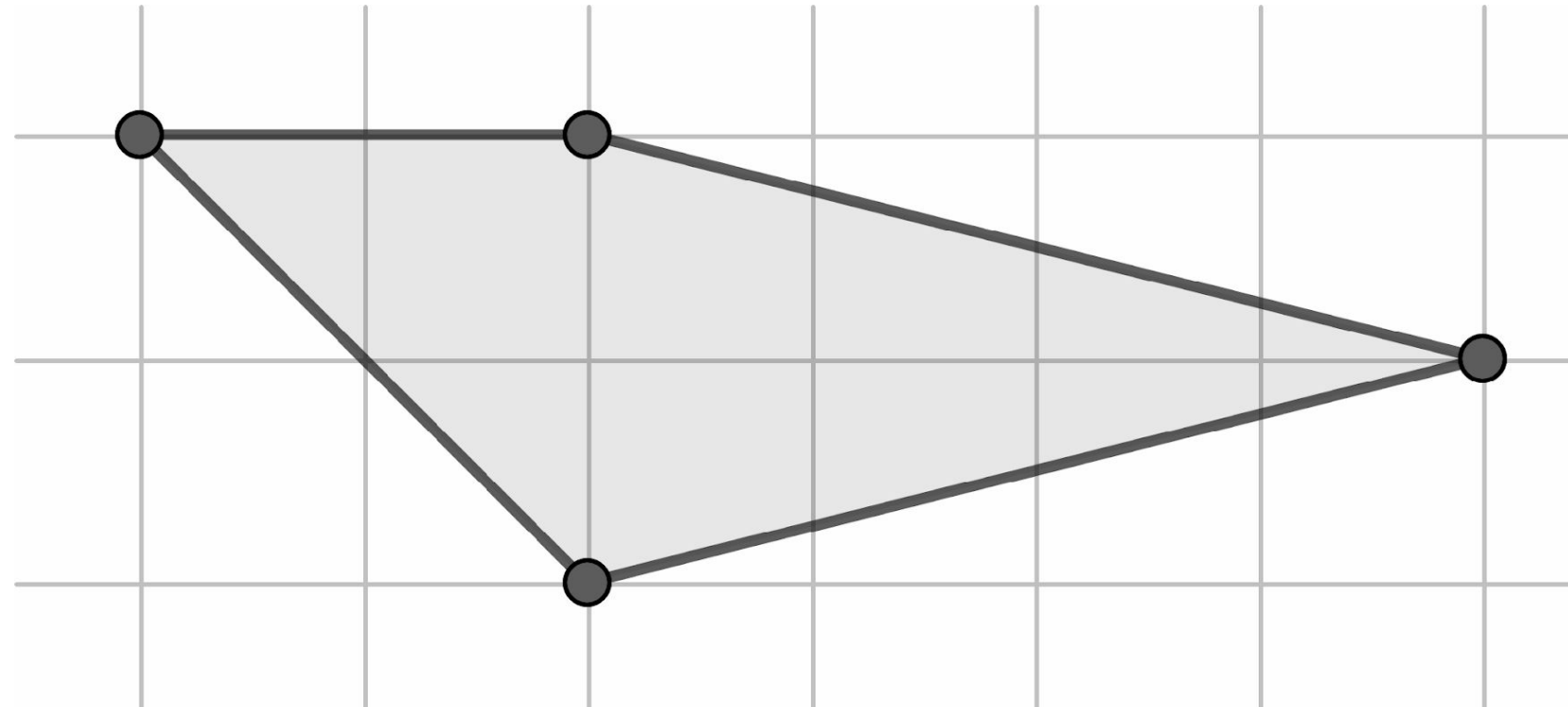
# Independent task

1. Find the area of the three shapes.



# Independent task

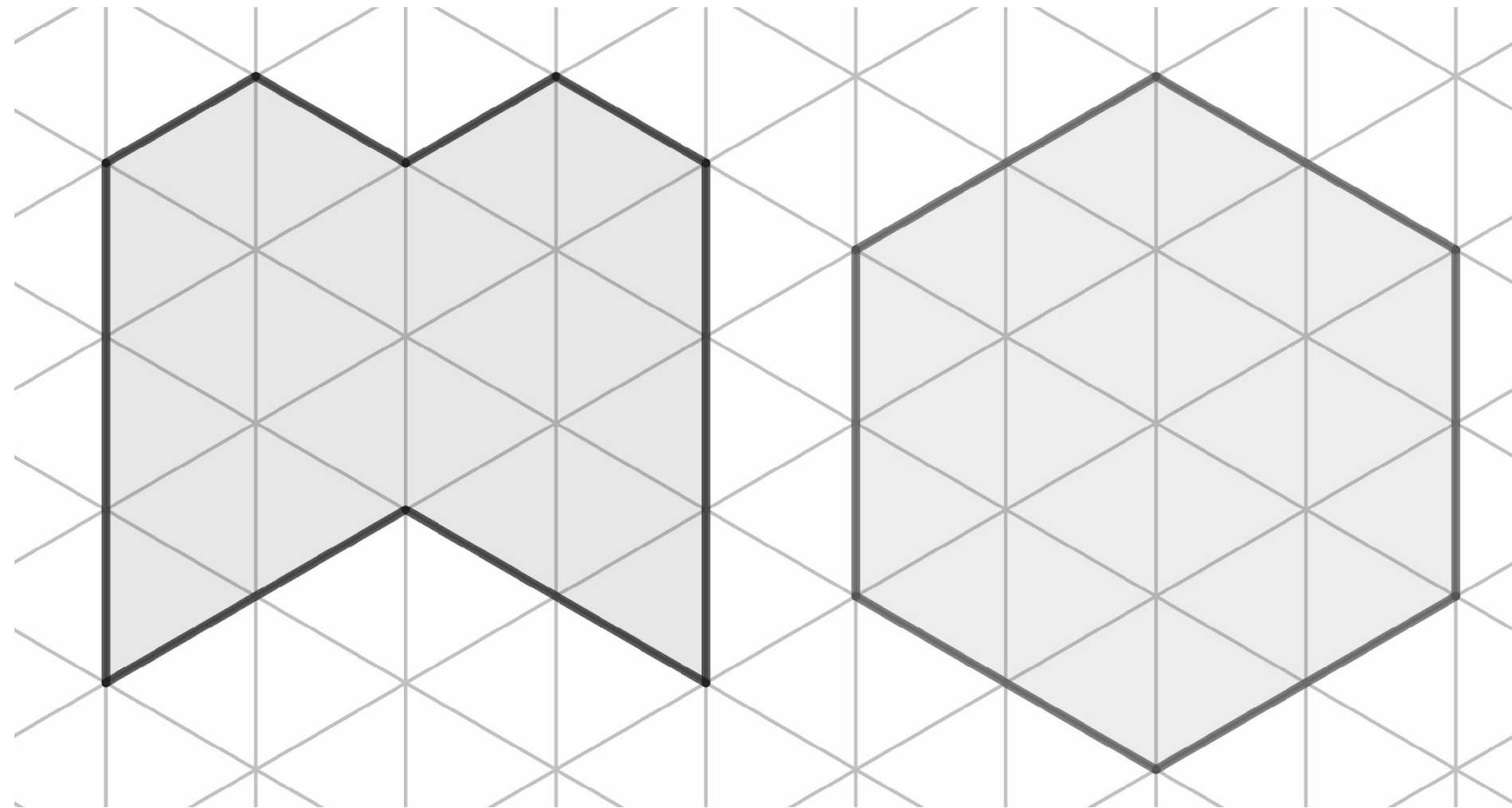
2. Draw a rectangle with the same area as this quadrilateral.



# Independent task

3. Find the area in small triangles of these two shapes.

Which one is bigger?



# Explore

Decide whether the purple or the pink shaded area is greater.

Explain how you know.

Support on next slide

