Date

**1.** Challenge: Find the area of Shape A below and Shape B on the following page. Do not measure with a ruler.

**A.** Area of Shape A = \_\_\_\_\_

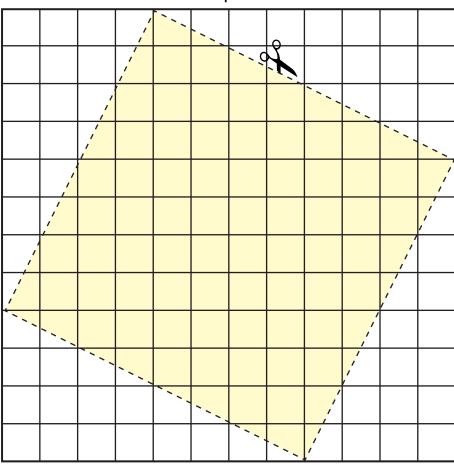
**B.** Area of Shape B = \_\_\_\_\_

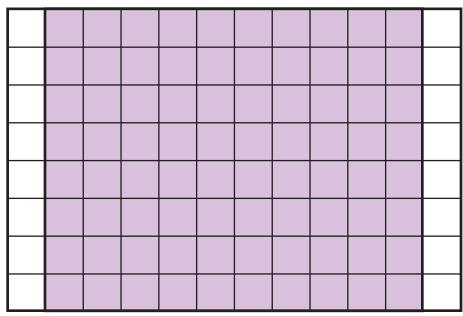
2. Can you cut apart Shape A to cover Shape B exactly? \_\_\_\_\_

Explain. \_\_\_\_\_

If so, cut Shape A into as few pieces as possible and paste them to cover Shape B.

Shape A





A second copy of Shape A is here if you need to start over.

