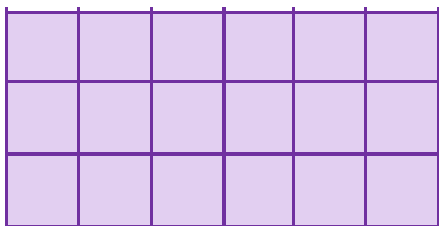


Challenge 1

1a. Circle the correct area for the shape below.

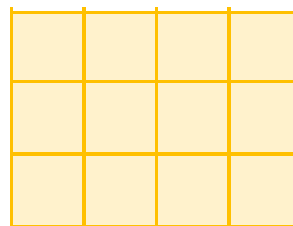


- 16 squares
 18 squares
 20 squares



✓

1b. Circle the correct area for the shape below.

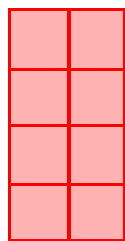


- 9 squares
 16 squares
 12 squares



✓

2a. Match the shape to the correct statement.

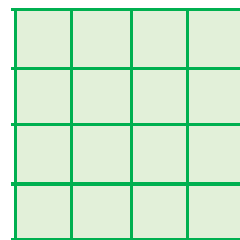


- A. 6 squares
 $3 \times 2 = 6$ squares
 B. 8 squares
 $4 \times 2 = 8$ squares



✓

2b. Match the shape to the correct statement.

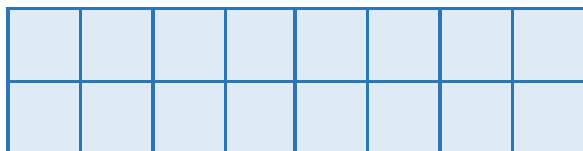


- A. 8 squares
 $4 + 4 = 8$ squares
 B. 16 squares
 $4 \times 4 = 16$ squares



✓

3a. Calculate the area of this shape.

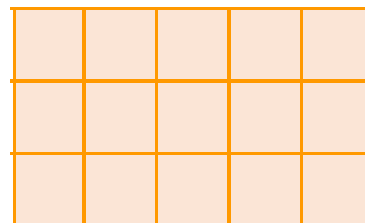


squares



✓

3b. Calculate the area of this shape.

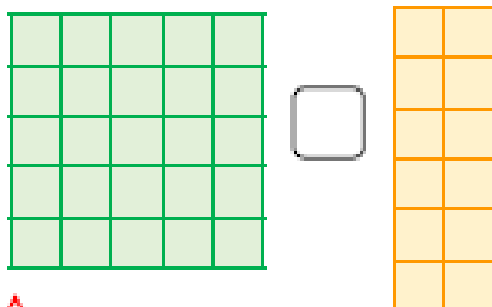


squares



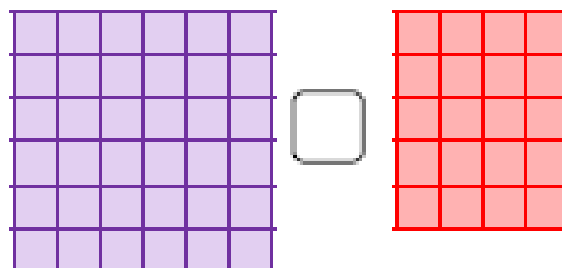
✓

4a. Complete the inequality statement.



✓

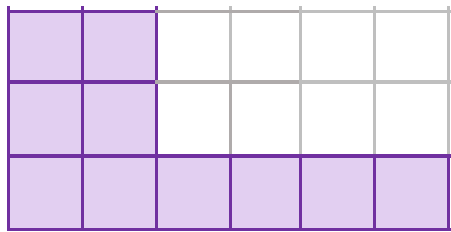
4b. Complete the inequality statement.



✓

Challenge 2

5a. Circle the correct area for the shaded shape below.

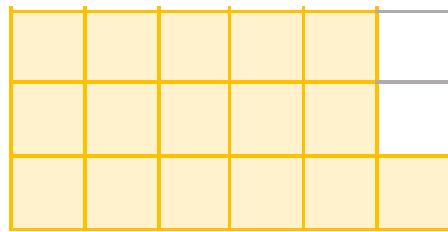


- 8 squares
 10 squares
 12 squares



VF

5b. Circle the correct area for the shaded shape below.

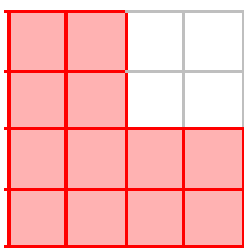


- 13 squares
 18 squares
 16 squares



VF

6a. Match the shaded shape to the correct statement.



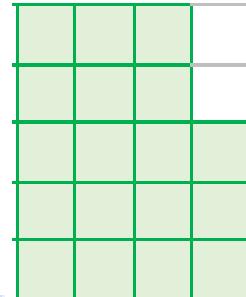
A. 12 squares
 4×2 and 2×2
 $= 12$ squares

B. 16 squares
 $4 \times 4 = 16$
 squares



VF

6b. Match the shaded shape to the correct statement.



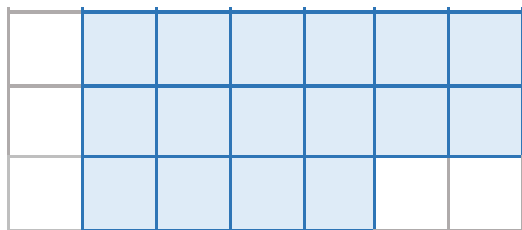
A. 18 squares
 5×3 and 3×1
 $= 18$ squares

B. 20 squares
 $5 \times 4 = 20$
 squares



VF

7a. Calculate the area of the shaded shape.

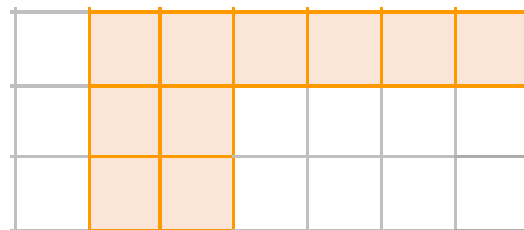


squares



VF

7b. Calculate the area of the shaded shape.

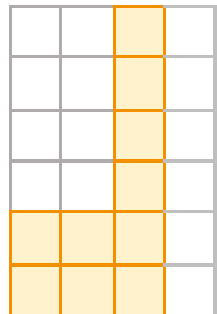
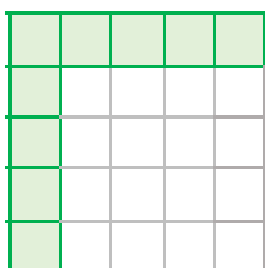


squares



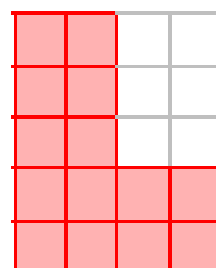
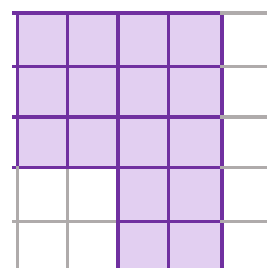
VF

8a. Complete the inequality statement for the shaded shapes below.



VF

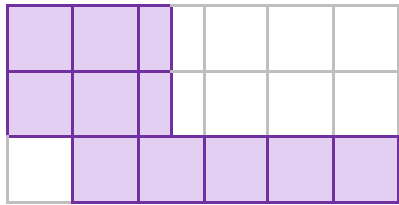
8b. Complete the inequality statement for the shaded shapes below.



VF

Challenge 3

9a. Circle the correct area for the shaded shape below.

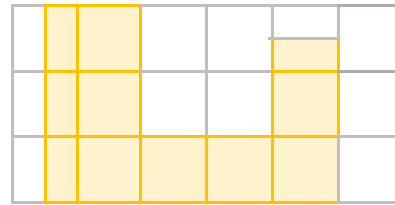


- 9 squares
 10 squares
 11 squares



VF

9b. Circle the correct area for the shaded shape below.

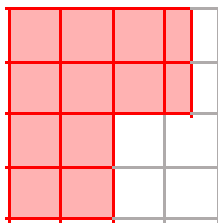


- 10 squares
 9 squares
 11 squares



VF

10a. Match the shaded shape to the correct statement.



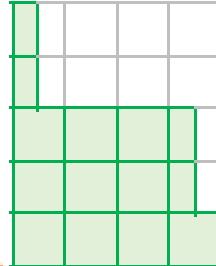
A. 2×4 and 1×2
and 1
= 11 squares

B. 3×2 and 2×2
= 10 squares



VF

10b. Match the shaded shape to the correct statement.



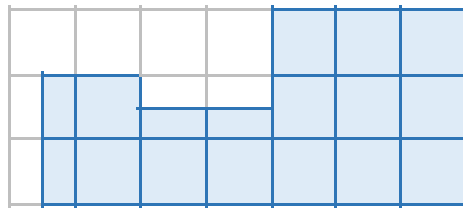
A. 4×3 and $1 + 1$
= 14 squares

B. 3×3 and
 $1 + 1 + 1$
= 12 squares



VF

11a. Calculate the area of the shaded shape.

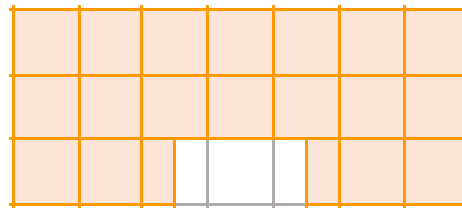


squares



VF

11b. Calculate the area of the shaded shape.

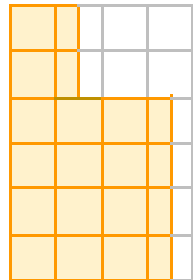
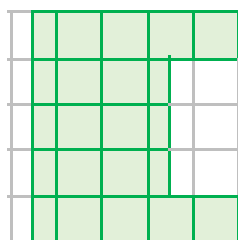


squares



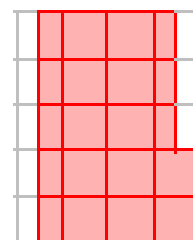
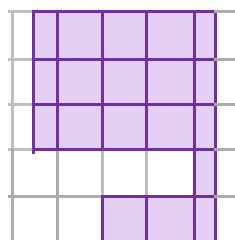
VF

12a. Complete the inequality statement for the shaded shapes below.



VF

12b. Complete the inequality statement for the shaded shapes below.



VF

