4.3 Extension Area of Composite Figures Notes
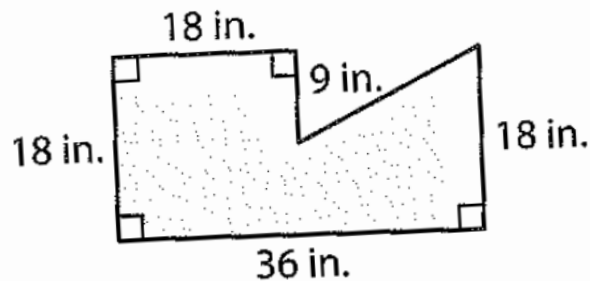
Area Formulas:

Rectangle:	Parallelogram:
Triangle:	Trapezoid:

A _____ _____ is made up of triangles, squares, rectangles, trapezoids, and other two dimensional figures.

Find the area of the composite figures. There may be multiple ways to break up composite figures to find the area. Be sure to show your formulas, substitution, & answer with label!

4 ft

10 ft

14 ft

18 ft

18 in.

9 in.

18 in.

18 in.
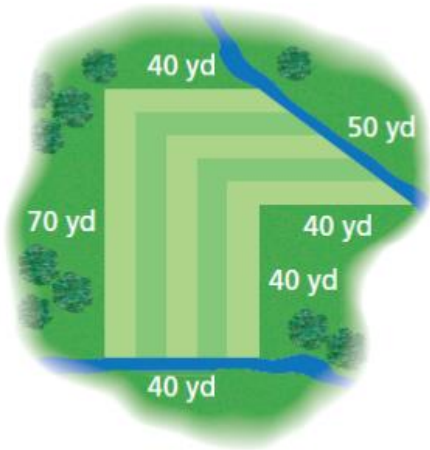
36 in.

Name: _____ Hour: ____
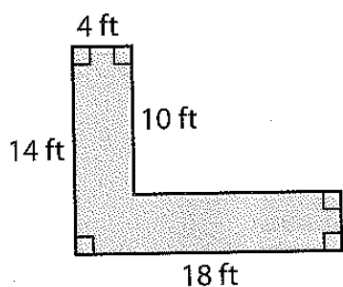
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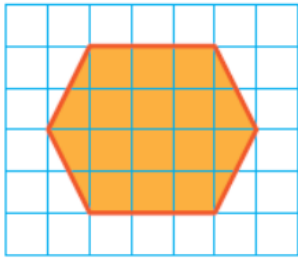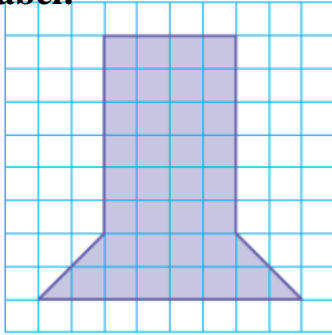
Find the area of the fairway between two streams on a golf course. **Be sure to show your formulas, substitution, & answer with label!**

40 yd

50 yd

70 yd   40 yd

40 yd

40 yd

Connor is painting a giant arrow on the playground. Find the area of the giant arrow. If one can of paint covers 100 square feet, how many cans should Connor buy?

5 ft

18 ft

24 ft

10 ft

5 ft