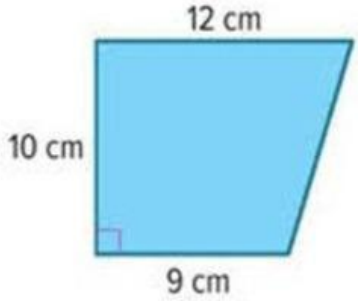
Name:	Class:	Date:

Lesson 8.2 Area of Trapezoids

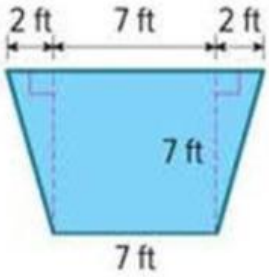
Decompose each trapezoid to find its area. (Example 1)

1.



A = cm^2

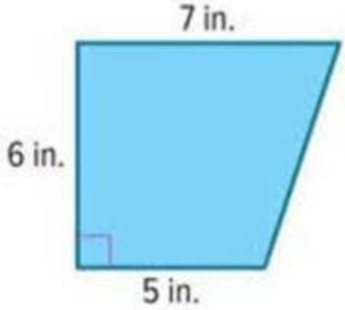
2.



A = ft^2

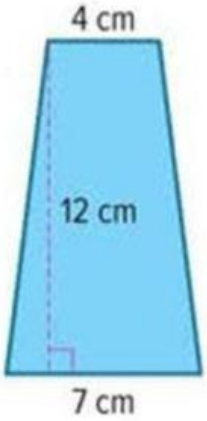
Find the area of each trapezoid. (Example 2)

3.



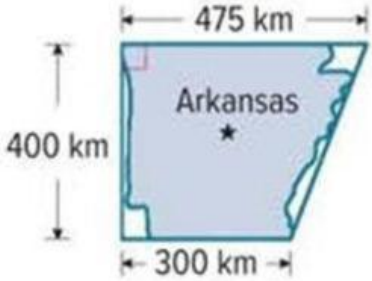
A = in^2

4.



A = cm^2

5. The shape of Arkansas resembles a trapezoid. What is the approximate area of Arkansas? (Example 3)



A = km^2

6. The top of the desk shown is in the shape of a trapezoid. What is the area of the top of the desk? (Example 4)

A = in^2

LIVEWORKSHEETS