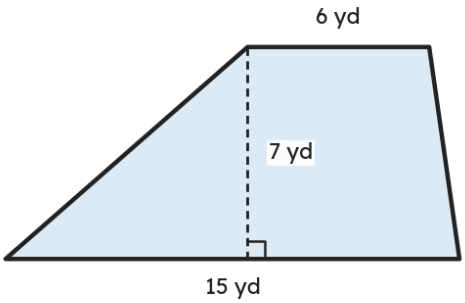
Name: _____ Date: _____

Fresh Math

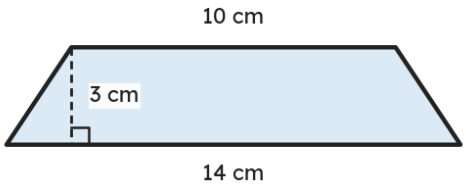
Area Of Composite Figures - Medium

Find the area of each figure. Break composite figures into rectangles and triangles.

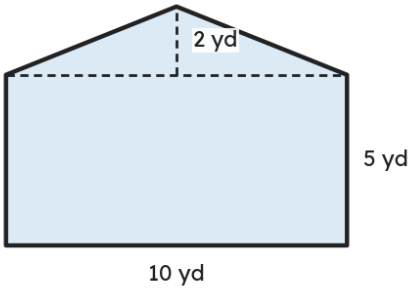
1. Find the area of the trapezoid.



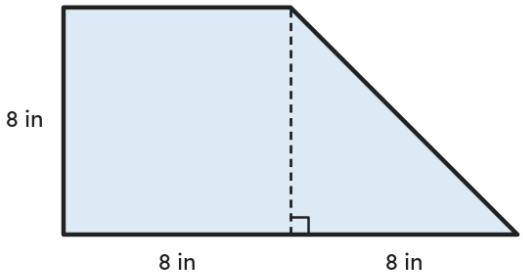
2. Find the area of the trapezoid.



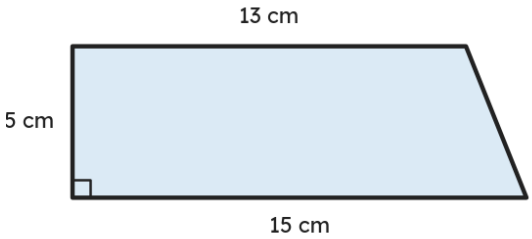
3. Find the area of the figure.



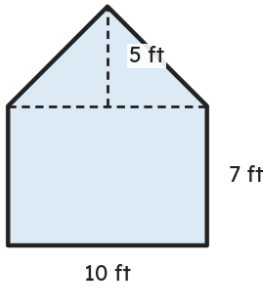
4. Find the area of the figure.



5. Find the area of the trapezoid.



6. Find the area of the figure.



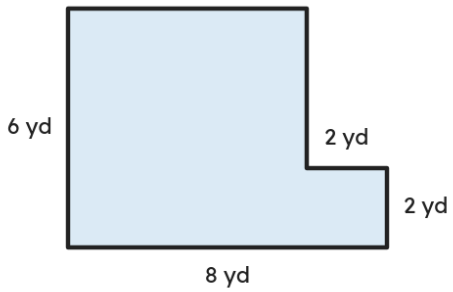
Name: _____ Date: _____

Fresh Math

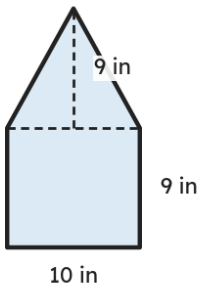
Area Of Composite Figures - Medium

Find the area of each figure. Break composite figures into rectangles and triangles.

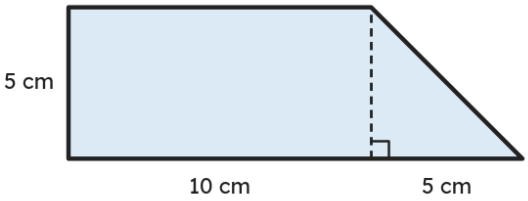
7. Find the area of the figure.



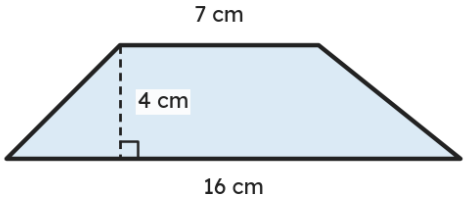
8. Find the area of the figure.



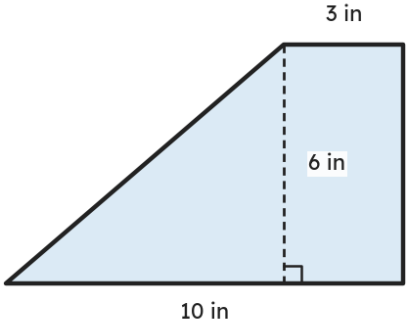
9. Find the area of the figure.



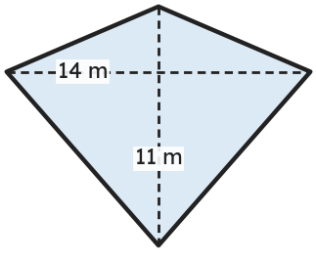
10. Find the area of the trapezoid.



11. Find the area of the trapezoid.

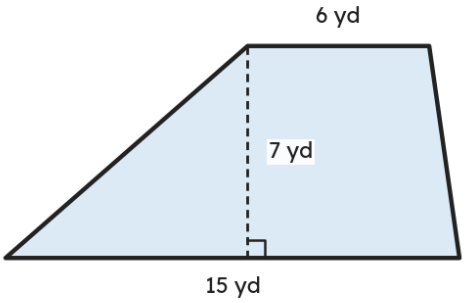


12. Find the area of the kite. The diagonals are labeled.



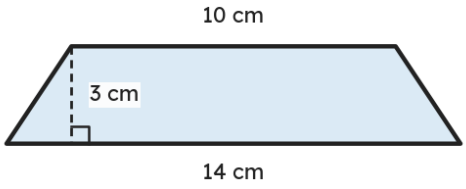
Area Of Composite Figures - Medium - Answer Key

1. Find the area of the trapezoid.



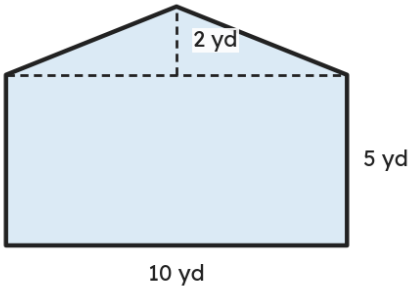
73.5 sq yd (½ × (6 + 15) × 7)

2. Find the area of the trapezoid.



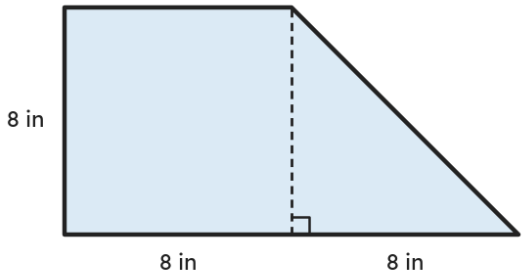
36 sq cm (½ × (10 + 14) × 3)

3. Find the area of the figure.



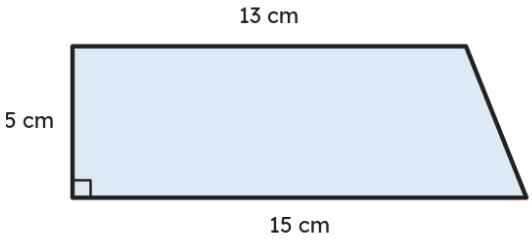
60 sq yd (50 + 10)

4. Find the area of the figure.



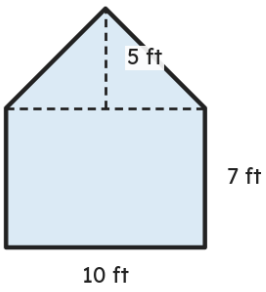
96 sq in (64 + 32)

5. Find the area of the trapezoid.



70 sq cm (½ × (13 + 15) × 5)

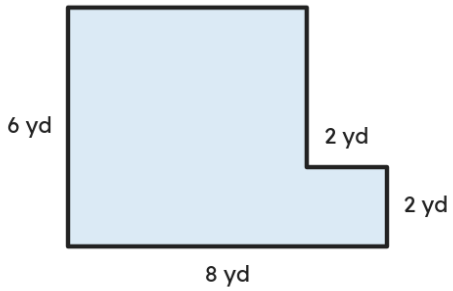
6. Find the area of the figure.



95 sq ft (70 + 25)

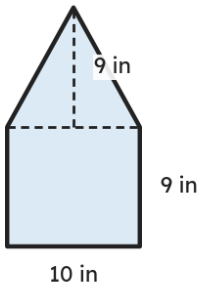
Area Of Composite Figures - Medium - Answer Key

7. Find the area of the figure.



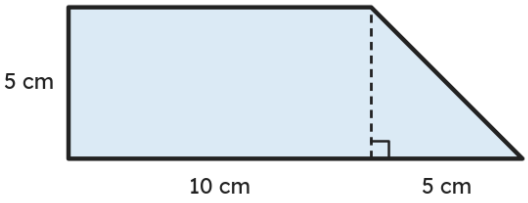
40 sq yd

8. Find the area of the figure.



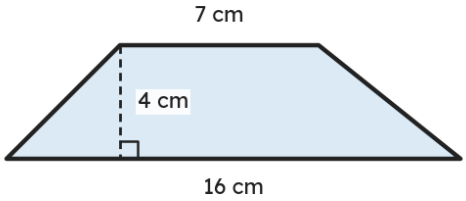
135 sq in (90 + 45)

9. Find the area of the figure.



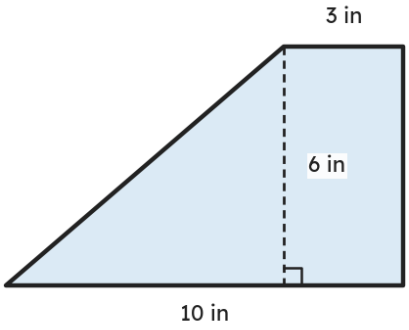
62.5 sq cm (50 + 12.5)

10. Find the area of the trapezoid.



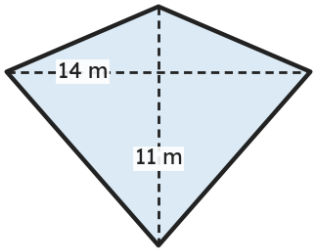
46 sq cm (½ × (7 + 16) × 4)

11. Find the area of the trapezoid.



39 sq in (½ × (3 + 10) × 6)

12. Find the area of the kite. The diagonals are labeled.



77 sq m (½ × 14 × 11)