Kuta Software - Infinite Grade 6 Math

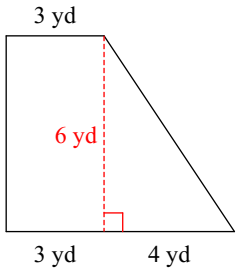
Name_____

Trapezoids

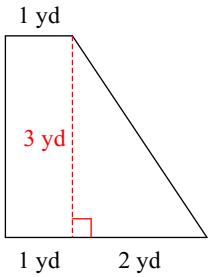
Date_____ Period____

Find the area of each trapezoid.

1)



2)



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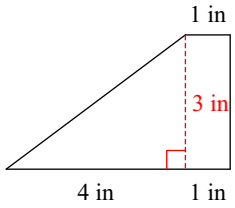
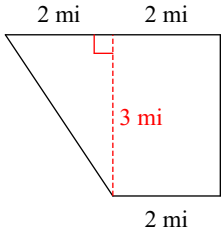
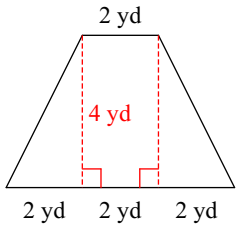


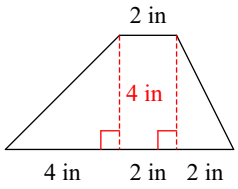
4)



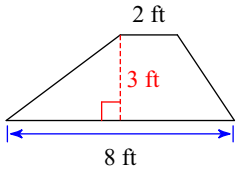
5)



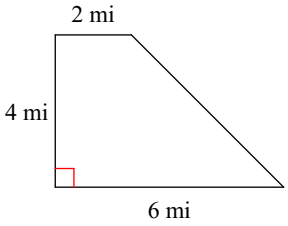
6)



7)



8)



Solve each problem.

9) A trapezoid has bases of 7 in and 3 in, and a height of 3 in. What is the area of the trapezoid?

10) A trapezoid has bases of 6 ft and 2 ft, and a height of 3 ft. What is the area of the trapezoid?

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Trapezoids

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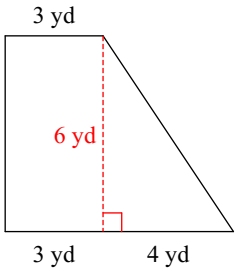
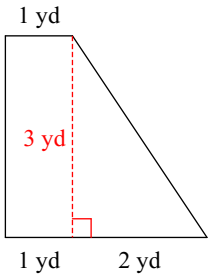
Find the area of each trapezoid.

1)



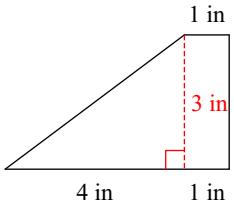
30 yd²

2)



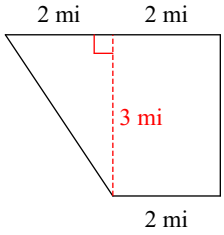
6 yd²

3)



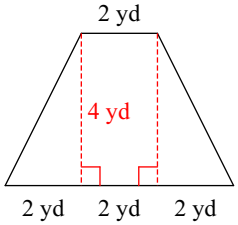
9 in²

4)



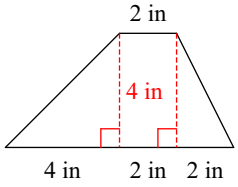
9 mi²

5)



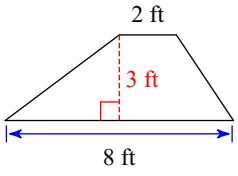
16 yd²

6)



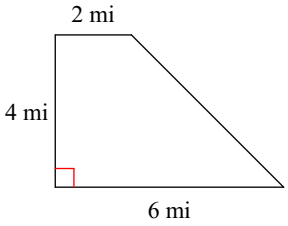
20 in²

7)



15 ft²

8)



16 mi²

Solve each problem.

9) A trapezoid has bases of 7 in and 3 in, and a height of 3 in. What is the area of the trapezoid?

15 in²

10) A trapezoid has bases of 6 ft and 2 ft, and a height of 3 ft. What is the area of the trapezoid?

12 ft²