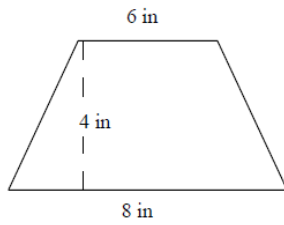


Area of a trapezoid: Worksheet 17.1

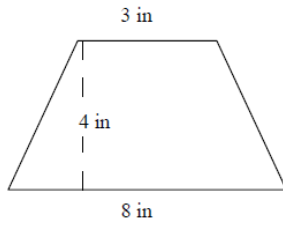
Name Date Score

Find the areas of the following trapezoids.

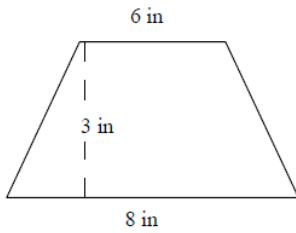
1.



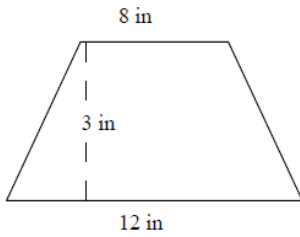
2.



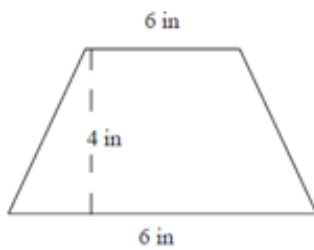
3.



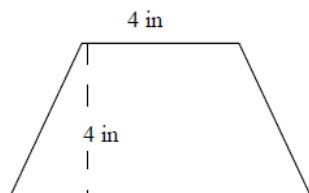
4.



5.

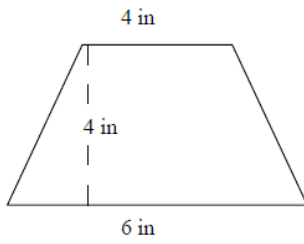


6.

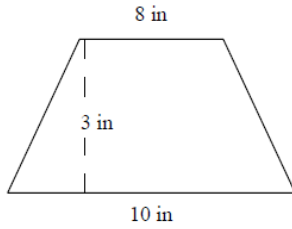


Solutions: Worksheet 17.1

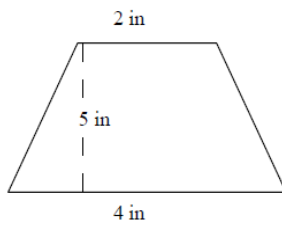
7.



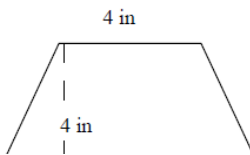
8.



9.



10.



Solutions

1. Area of trapezoid = 28 square inches
2. Area of trapezoid = 22 square inches
3. Area of trapezoid = 21 square inches



Solutions: Worksheet 17.1

4. Area of trapezoid = 30 square inches
5. Area of trapezoid = 24 square inches
6. Area of trapezoid = 24 square inches
7. Area of trapezoid = 20 square inches
8. Area of trapezoid = 27 square inches
9. Area of trapezoid = 15 square inches
10. Area of trapezoid = 24 square inches

