

## Ch 10 Practice Test

SCORE \_\_\_\_\_

For Questions 1 and 2, find the area of each parallelogram. Round to the nearest tenth if necessary.



3. \_\_\_\_\_

4. \_\_\_\_\_

3. The area of parallelogram ABCD is 2250 square meters. What is the height of the parallelogram?



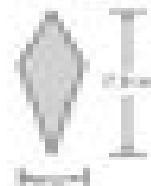
5. \_\_\_\_\_

4. Find the area of the trapezoid.



6. \_\_\_\_\_

5. Find the area of the kite.



7. \_\_\_\_\_

6. Find the area of the triangle.



8. \_\_\_\_\_

7. Find the area of the rhombus. If  $XF = 8$  feet and  $XA = 5$  feet.



9. \_\_\_\_\_

8. Find the area of a square with side length  $4\sqrt{2}$  inches. Round to the nearest tenth.

10. \_\_\_\_\_

9. Find the area of a regular hexagon with an apothem length of 4.2 centimeters. Round to the nearest tenth.

11. \_\_\_\_\_

# Geometry Chapter 10 Resource Answer Key

**L Towner**



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