

# Chapter 6 Test, Form 3

SCORE \_\_\_\_\_

1. The sum of the interior angles of an animal pen is  $900^\circ$ . How many sides does the pen have?

1. 7

2. A convex hexagon has interior angles with measures  $x^\circ$ ,  $(5x - 103)^\circ$ ,  $(2x + 60)^\circ$ ,  $(7x - 31)^\circ$ ,  $(6x - 6)^\circ$ , and  $(9x - 100)^\circ$ . Find the value of  $x$  and the measure of each angle.

2. 30; 30, 47, 120, 179, 174, and 170

3. Find the measure of each exterior angle of a regular  $2x$ -gon.

3.  $\frac{180}{x}$

4. For parallelogram  $ABCD$ , find  $m\angle 1$ .



4. 65

5.  $ABCD$  is a parallelogram with diagonals that intersect each other at  $E$ . If  $AE = x^2$  and  $EC = 6x - 8$ , find all possible values of  $AC$ .

5. 8 or 32

6. Determine whether the quadrilateral is a parallelogram. Justify your answer.



6. Yes; the diagonals bisect each other.

7. For quadrilateral  $ABCD$ , the slope of  $\overline{AB}$  is  $\frac{2}{3}$  and the slope of  $\overline{BC}$  is  $-2$ . Find the slopes of  $\overline{CD}$  and  $\overline{DA}$  so that  $ABCD$  will be a parallelogram.

7. slope of  $\overline{CD} = \frac{2}{3}$ ;  
slope of  $\overline{DA} = -2$ .

8. In rectangle  $ABCD$ , find  $m\angle 1$ .



8. 28

9. The diagonals of rhombus  $ABCD$  intersect at  $E$ . If  $m\angle BAE = \frac{12}{5}$  ( $m\angle ABE$ ), find  $m\angle BCD$ .

9. 72

10. The diagonals of square  $ABCD$  intersect at  $E$ . If  $AE = 2$ , find the perimeter of  $ABCD$ .

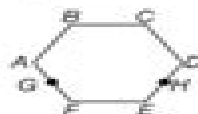
10.  $8\sqrt{2}$

11. For isosceles trapezoid  $ABCD$ , find  $AE$ .



11. 4

12. Points  $G$  and  $H$  are midpoints of  $\overline{AF}$  and  $\overline{DE}$  in regular hexagon  $ABCDEF$ . If  $AB = 6$  find  $GH$ .



12. 9

13. The vertices of trapezoid  $ABCD$  are  $A(10, -1)$ ,  $B(6, 6)$ ,  $C(-2, 6)$ , and  $D(-8, -1)$ . Find the length of the median.

13. 13

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