

Chapter 6 Test, Form 3

score _____

- The sum of the interior angles of an animal pen is 900° . How many sides does the pen have?
- A convex hexagon has interior angles with measures x° , $(3x - 105)^\circ$, $(2x + 68)^\circ$, $(3x - 31)^\circ$, $(6x - 62)^\circ$, and $(9x - 100)^\circ$. Find the value of x and the measure of each angle.
- Find the measure of each exterior angle of a regular 2n-gon.
- For parallelogram ABCD, find $m\angle E$.



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



- For quadrilateral ABCD, the slope of $\overline{AD}$ is $\frac{2}{3}$ and the slope of $\overline{BC}$ is -2 . Find the slopes of $\overline{CD}$ and $\overline{BA}$ so that ABCD will be a parallelogram.
- In rectangle ABCD, find $m\angle E$.



- The diagonals of rhombus ABCD intersect at E. If $m\angle BAE = \frac{2}{3}(m\angle ABE)$, find $m\angle BCD$.
- The diagonals of square ABCD intersect at E. If $AE = 2$, find the perimeter of ABCD.
- For isosceles trapezoid ABCD, find AC.



- Points G and H are midpoints of $\overline{AF}$ and $\overline{BF}$ in regular hexagon ABCDEFG. If $AB = 6$, find GH.



- The vertices of trapezoid ABCD are $A(30, -1)$, $B(6, 6)$, $C(-2, 6)$, and $D(-8, -1)$. Find the length of the median.

1. 7

2. $36; 36, 47, 120, 179, 174, \text{ and } 179$

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

4. 65

5. 8 or 32

6. Yes; the diagonals bisect each other.

7. slope of $\overline{CD} = \frac{1}{2}$;
slope of $\overline{BA} = -2$.

8. 28

9. 72

10. $6\sqrt{2}$

11. 8

12. 6

13. 13

Geometry Chapter 6 Answer Key

LP Steffe



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