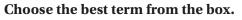


## Mid-Chapter Checkpoint

Vocabulary



1. A closed plane figure with all sides congruent and all angles

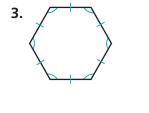
congruent is called a \_\_\_\_\_. (p. 466)

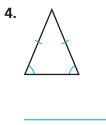
2. Line segments that have the same length, or angles that have

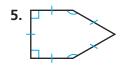
the same measure, are \_\_\_\_\_. (p. 466)

## **Concepts and Skills**

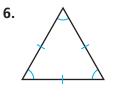
## Name each polygon. Then tell whether it is a *regular polygon* or *not a regular polygon*. (5.6.3)

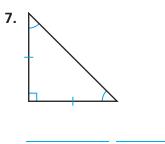






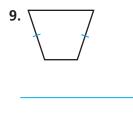
Classify each triangle. Write *isosceles, scalene,* or *equilateral*. Then write *acute, obtuse,* or *right*. (5.G.3, 5.G.4)

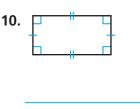




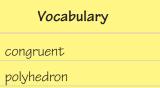
8. <u>120°</u> <u>30°</u> <u>30°</u>

Classify the quadrilateral in as many ways as possible. Write all that apply: *quadrilateral, parallelogram, rectangle, rhombus, square,* or *trapezoid.* (5.G.4)



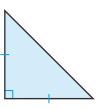




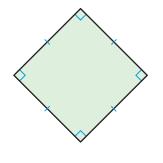


regular polygon

**12.** What type of triangle is shown below? (5.G.3, 5.G.4)



**13.** Classify the quadrilateral in as many ways as possible. (5.G.4)



**14.** Classify the following figure. (5.MD.3)

