## Polygons

Name the polygon.
1.

2.

3.

4.


Is each figure a polygon? If it is not, explain why.
5.

6.

7.

8.

9. Explain It Juan said that the two figures below are quadrilaterals. Is he correct? Explain.
10. Reasoning If two of the line segments of a polygon are parallel, what is the least number of sides it could have?

$\qquad$
$\qquad$
11. How many more sides does an octagon have than a pentagon?
A 1
B 2
C 3
D 4

