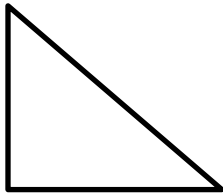


Name _____

Date _____

1. Identify the number of sides and angles for each shape. Circle each angle as you count.

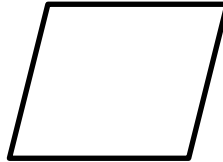
a.



_____ sides

_____ angles

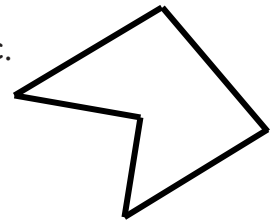
b.



_____ sides

_____ angles

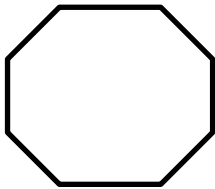
c.



_____ sides

_____ angles

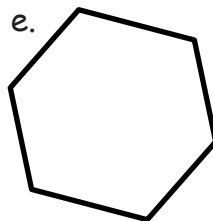
d.



_____ sides

_____ angles

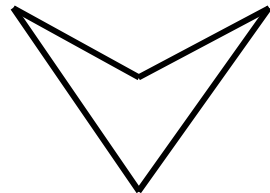
e.



_____ sides

_____ angles

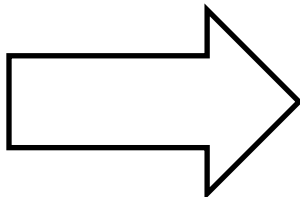
f.



_____ sides

_____ angles

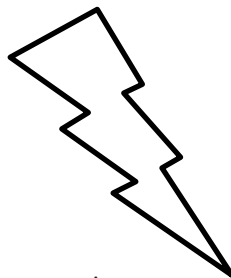
g.



_____ sides

_____ angles

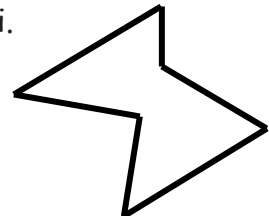
h.



_____ sides

_____ angles

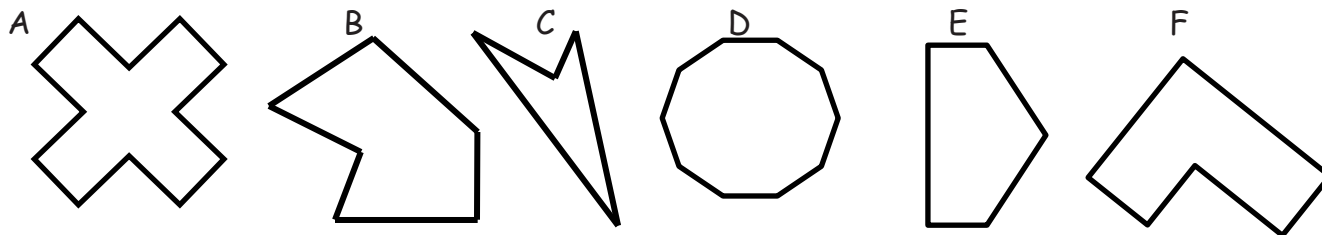
i.



_____ sides

_____ angles

2. Study the shapes below. Then answer the questions.



- Which shape has the most angles? _____
 - Which shape has 4 more angles than shape F? _____
 - What shape has 5 fewer sides than shape D? _____
 - How many more angles does shape A have than shape B? _____
 - Which of these shapes have the same number of sides as angles? _____
3. Joseph's teacher said to make shapes with 6 sides and 6 angles on his geoboard. Shade the shapes that share these attributes, and circle the shape that does not belong. Explain why it does not belong.

