

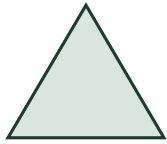
2D & 3D *Shapes*

2.G.A.1

Name _____ Date _____

Look at each shape carefully. Count its sides, corners, or faces. Write your answer on the line.

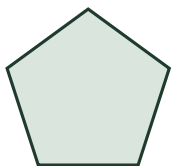
1. How many sides does this triangle have?



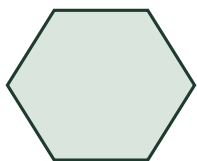
2. How many corners (angles) does this square have?



3. How many sides does this pentagon have?

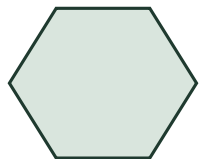


4. How many sides does this hexagon have?



5. A shape has 4 sides. All 4 sides are the same length and all corners are square. What shape is it?

6. How many corners (angles) does this hexagon have?



7. Which shape has exactly 3 sides?

A) Square

C) Pentagon

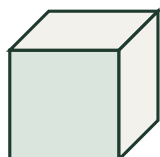
B) Triangle

D) Hexagon

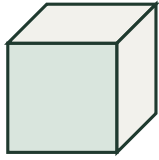
8. How many sides does this shape have? What is its name?



9. This is a cube. How many flat faces does a cube have?



10. How many corners (vertices) does a cube have?



11. A shape has 5 sides and 5 corners. What is the name of this shape?

12. Maria draws a shape with 6 sides. Liam draws a shape with 4 sides. How many sides do their two shapes have in all?

13. A stop sign has 8 sides. A triangle yield sign has 3 sides. How many more sides does the stop sign have than the triangle sign?

14. Sam has 3 triangle blocks. Each triangle has 3 sides. How many sides are there in all 3 blocks?