

Geometry Vocabulary Match

What You Need

- Recording Sheet



Check Understanding

What shape has 3 angles? Use the words *sides* and *angles* to tell how a shape with 3 angles is different from a quadrilateral.

What You Do

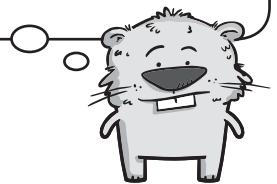
1. Choose a word on the **Recording Sheet**.
2. Say the word and describe or draw an example.
3. Your partner tells or draws a non-example for the word and explains why it is a non-example.
4. Draw a line to the definition.
5. Take turns until all the words have been used.

A quadrilateral always has 4 straight sides and 4 angles.

This is an example of a shape that is a quadrilateral.

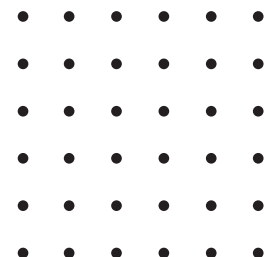


A circle is a non-example because it does not have 4 straight sides and 4 angles.



Go Further!

Use the dots at the right to draw a pentagon. Write a sentence telling how you know the shape is a pentagon. Use at least two words from the **Recording Sheet**.



Geometry Vocabulary Match**Math Words**

side

angle

triangle

quadrilateral

pentagon

hexagon

square

rectangle

Definitions

the corner where two sides of a shape meet

a shape with 4 straight sides and 4 angles

a straight line that is part of a shape

a shape with 3 straight sides and 3 angles

a shape with 6 straight sides and 6 angles

a quadrilateral with 4 straight sides that are the same length and with 4 square angles

a quadrilateral with 4 straight sides that are **not** all the same length and with 4 square angles

a shape with 5 straight sides and 5 angles