

# Shape and Space

*Year 2 Autumn Term Week 6*

*Lesson 1*

# Today we will be learning to:

- describe and talk about two-dimensional shapes
- name shapes and say what is special about them.

Excuse me owl, what are two-dimensional shapes?

Two-dimensional shapes are flat shapes.



# Mental Activity

## Bingo

5

30

20

15

40

10

35

50

25

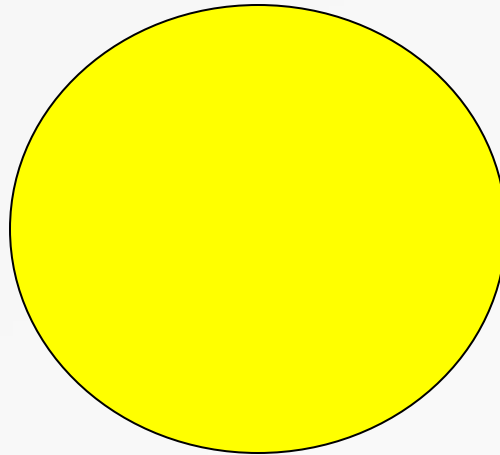
45



# Main Activity

Today we are going to work with shapes.

Name this shape.

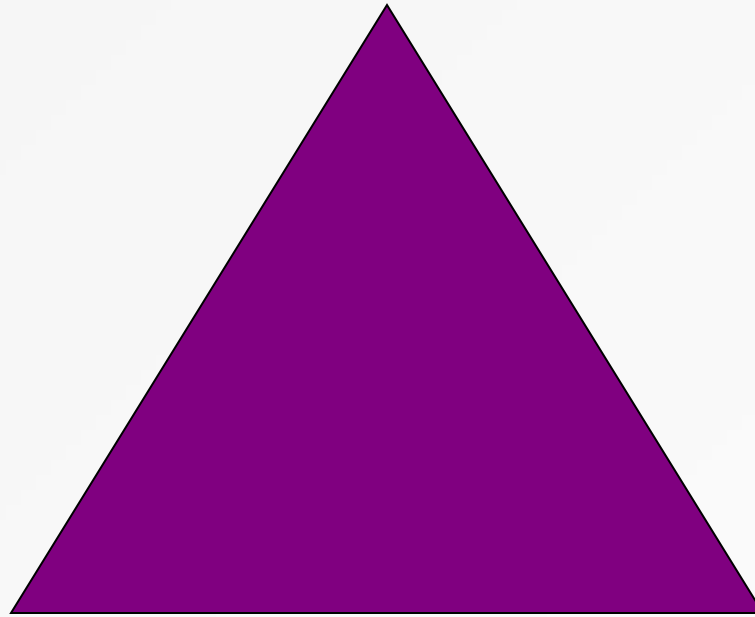


Circle

How many corners does this shape have?

0

Name this shape.

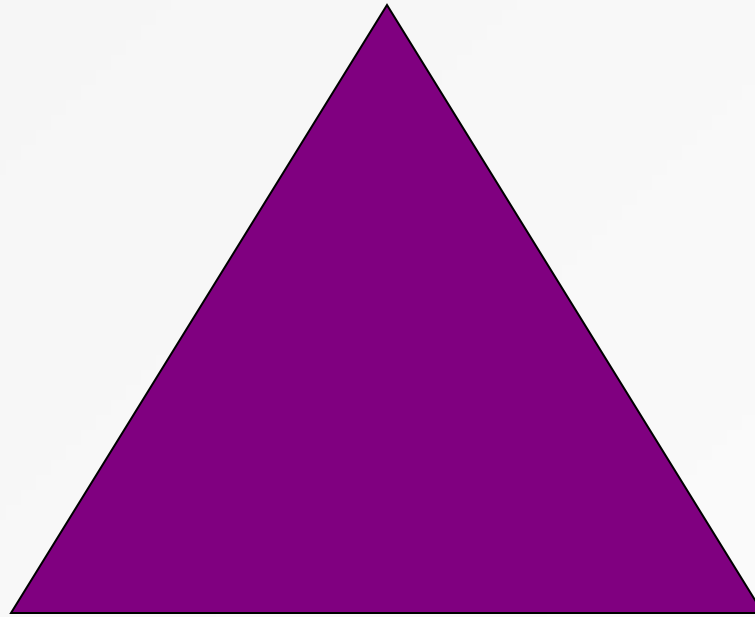


Triangle

How many corners does this shape have?

3

Name this shape.



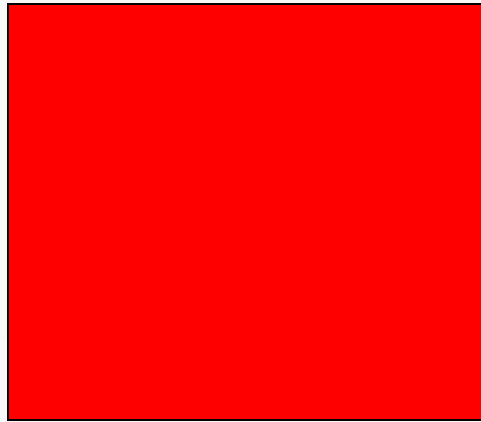
Triangle

How many sides does this shape have?

3



Name this shape.

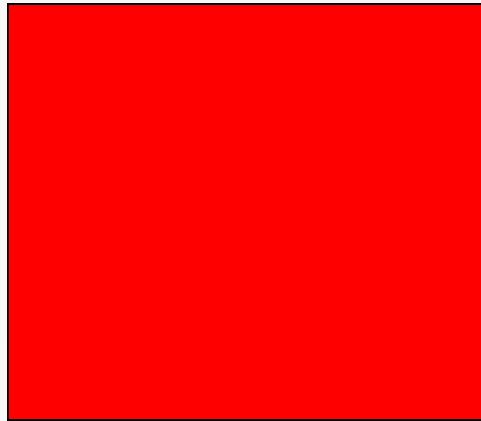


Square

How many corners does this shape have?

4

Name this shape.

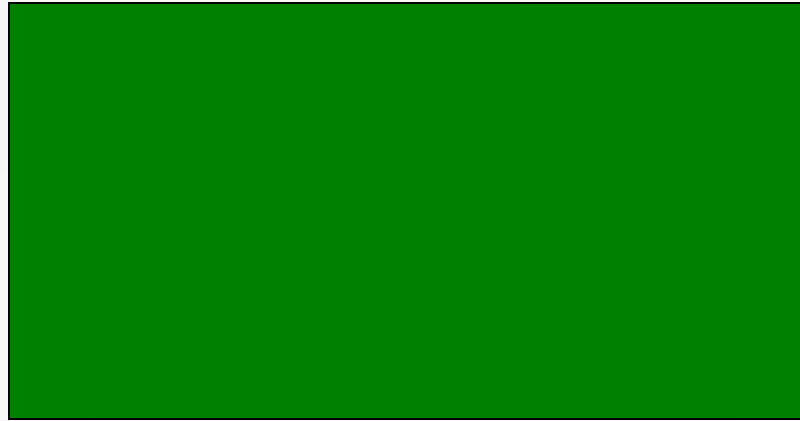


Square

How many sides does this shape have?

4

Name this shape

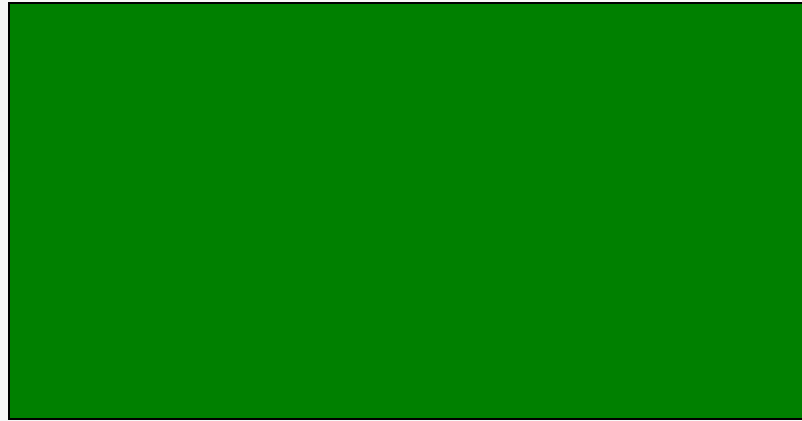


Rectangle

How many corners does this shape have?

4

Name this shape



Rectangle

How many sides does this shape have?

4


Squares and rectangles both have four corners and four sides.

How do they differ?

What is special about a square?

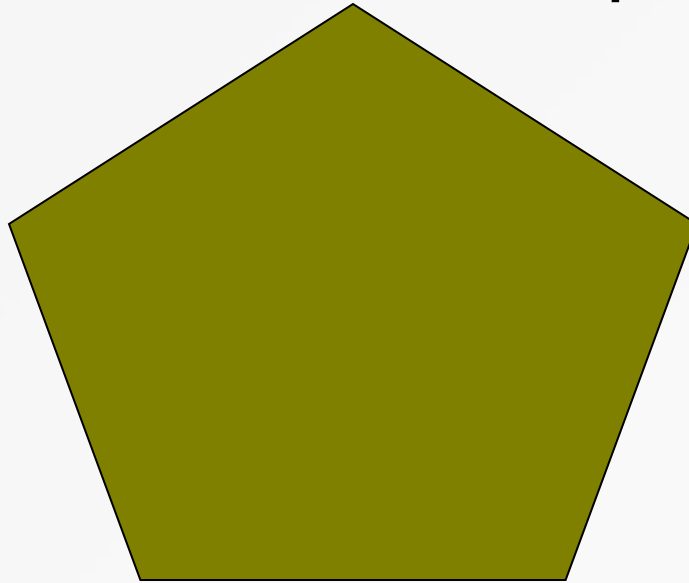
The length of the sides of a square are all the same.

You must remember  
a square is a special rectangle.



Some new shape names.

What is this shape?



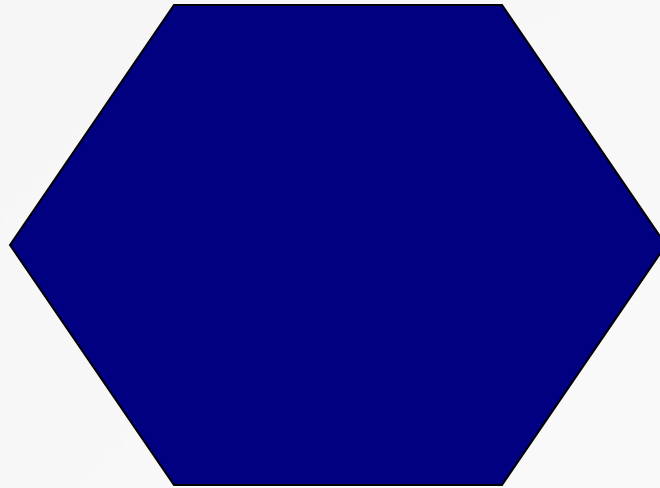
This is a pentagon.

How many sides does this shape  
have?

5

Some new shape names.

What is this shape?



This is a hexagon.

How many sides does this shape  
have?

6

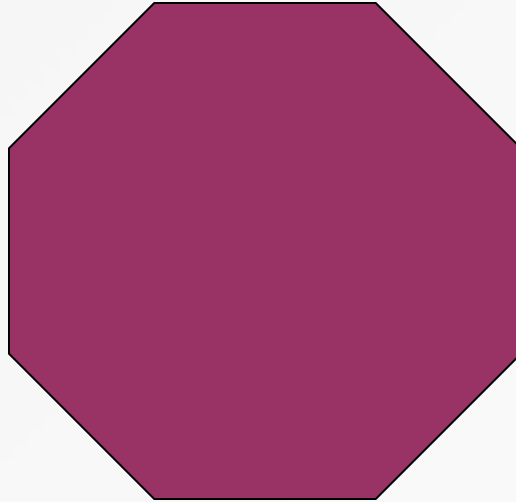


# Top Tip

Remember 'hex' and six both have an 'x' in them.

Some new shape names.

What is this shape?



This is an octagon.

How many sides does this shape  
have?

8

## Top Tip

‘Oct’ means eight.

Think of an Octopus with 8 legs.

What shape am I thinking of?

My shape has four sides.

It has four corners.

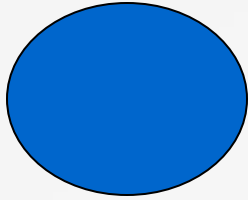
None of the sides are curved.

Only opposite sides are the same length.



A rectangle

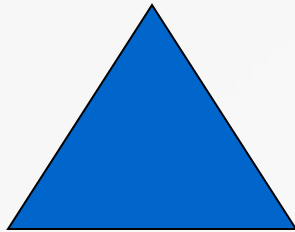
# Group Work



Describe a shape for the rest of the group to draw.



Describe a shape for a friend to draw.



Describe a shape for a friend to draw using extra detail.