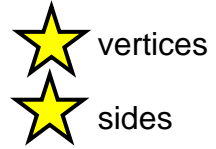


Thursday

Super Shapes

Star Vocabulary:



Can you name these shapes?



How do you know you are correct?

Shape sequences:

What would come next in each sequence?

I'm thinking of a shape:

- It has an odd number of sides
- It has more than 3 sides
- It has 5 vertices

What is my shape?

I'm thinking of a shape:

- It has an even number of sides
- It has less than 8 vertices
- All of my sides are equal in length

What is my shape?

Investigation:



I have some shapes in my bag.

Altogether there are 16 sides.

What shapes could I have in my bag?

Example:

$$5 + 5 + 6 = 16$$

Extra ideas:

- Go on a shape hunt around your house or flat. What different shapes can you find? Are there any shapes you can't find? Which is the most common shape?
- Create some of your own shape sequences. You could use felt tips, paints or even objects. Can someone else in your home work out which shapes should come next?