

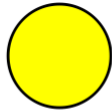


Lesson 1 – Circles

Introduction: Today we will be working on circles

Equipment: Pencil/ pen, scissors

Instructions:



1



A circle is a 1 sided shape.



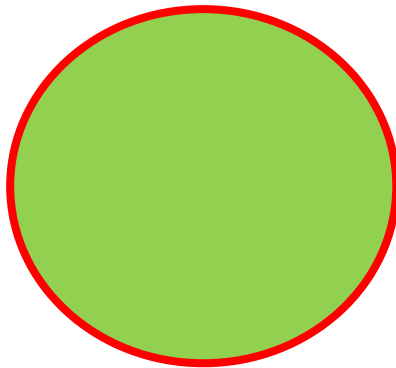
1



It has just 1 curved side which joins up.

Activity 1

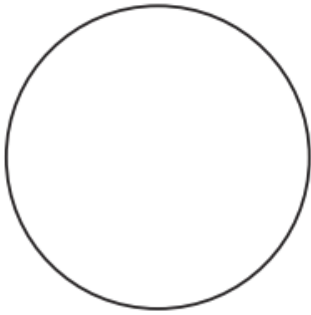
Investigate circles! Look around your home to find things that are circular (circle shaped) – how many things can you find? Do you know of any other things in school that are circles? Here is a circle to help you!!



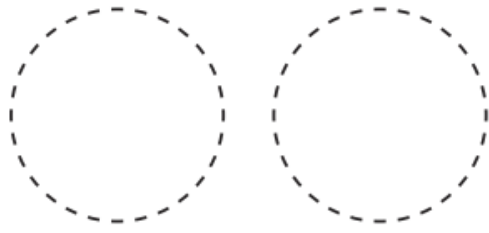
Activity 2

Investigate circles more by practicing drawing and colouring in the circles on the sheet below.

circle



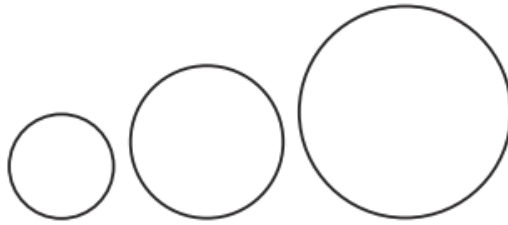
trace:



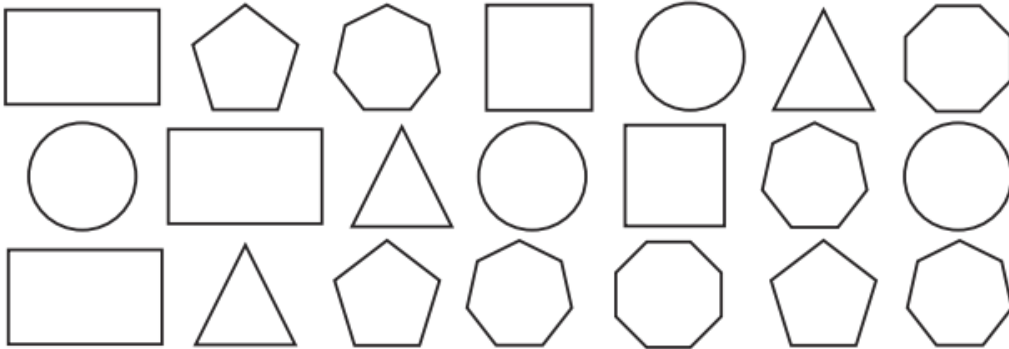
colour in:

circle

cut out the circles:



colour in the circles:



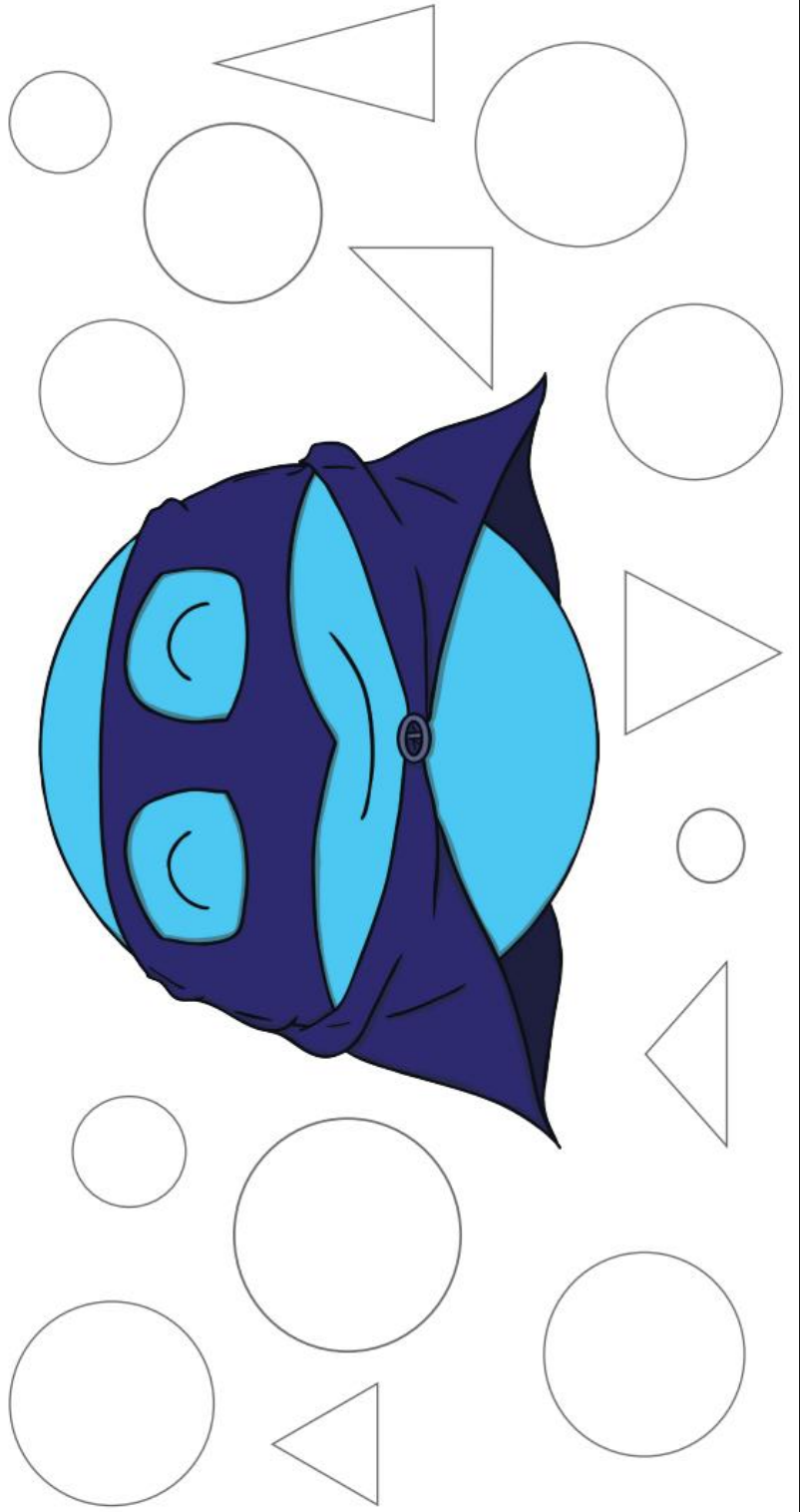
Activity 3

See if you can help Circle to colour in all of the circle shapes!?

If you want something harder – you can cut out all of the circles (this is tricky so be careful) then order them by size.

Circle to the Rescue!

Can you help Circle to save the circle shapes from the Shape Catcher? Can you colour all of the circle shapes?



Lesson 2 – Squares

Introduction: Today we will be working on squares

Equipment: Pencil/ pen, scissors

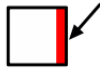
Instructions:



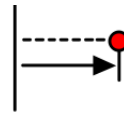
A square is a 4 sided shape.



4



=



It has 4 sides of equal length.

Activity 1

Investigate squares! Look around your home to find things that are square shaped – how many things can you find? Do you know of any other things in school that are squares?

Here is a square to help you!!

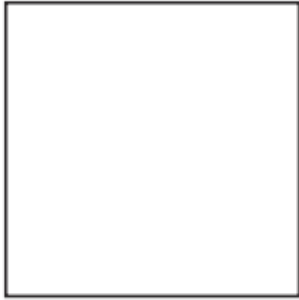


Activity 2

Investigate squares more by practicing drawing and colouring in the squares on the sheet below.

Square Shape

Square



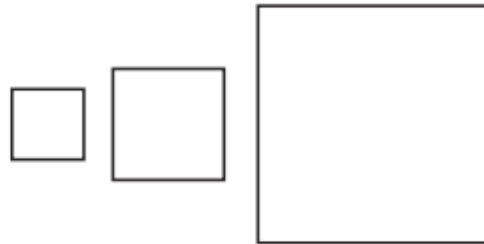
Trace:



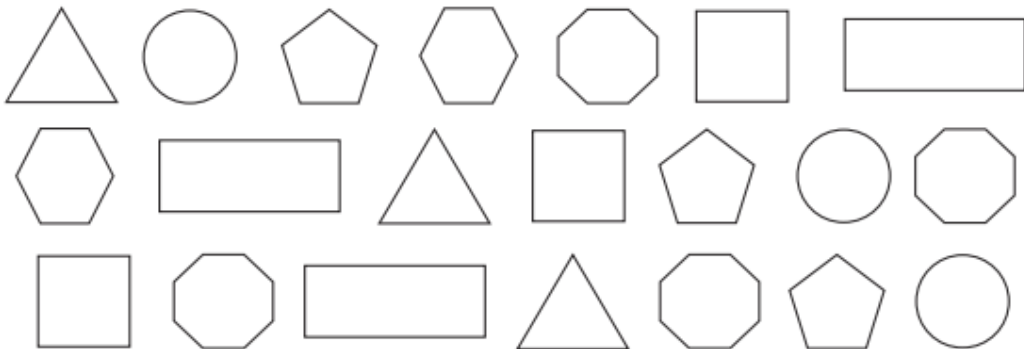
Colour in:

square

Cut out the squares:



Colour in the squares



Activity 3

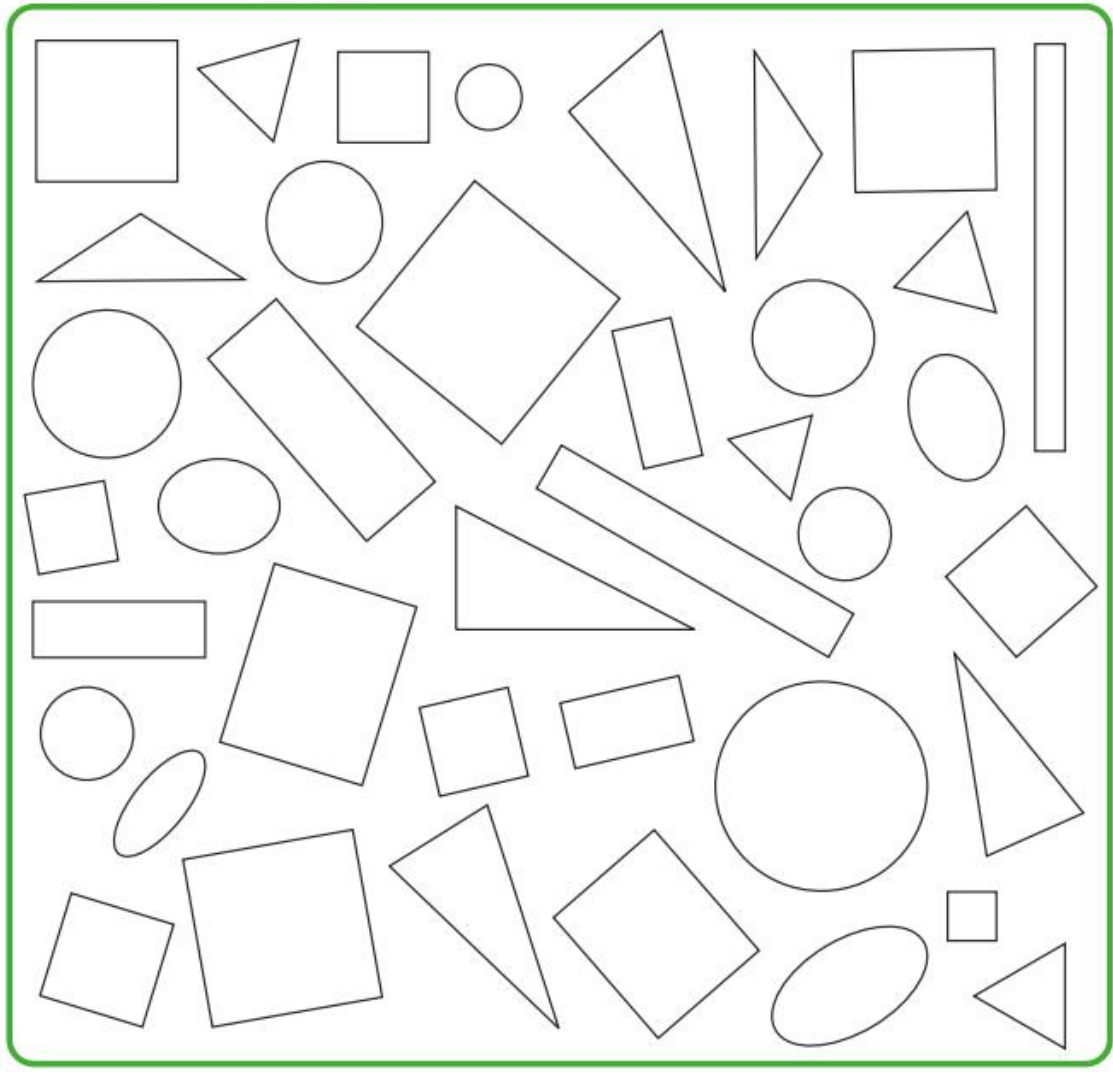
See if you can help number 4 colour in all of the square shapes!

If you want something harder – you can cut out all of the squares (this is tricky so be careful) then order them by size.

Spot the Squares



Can you find all of the squares?
Colour them green like me.

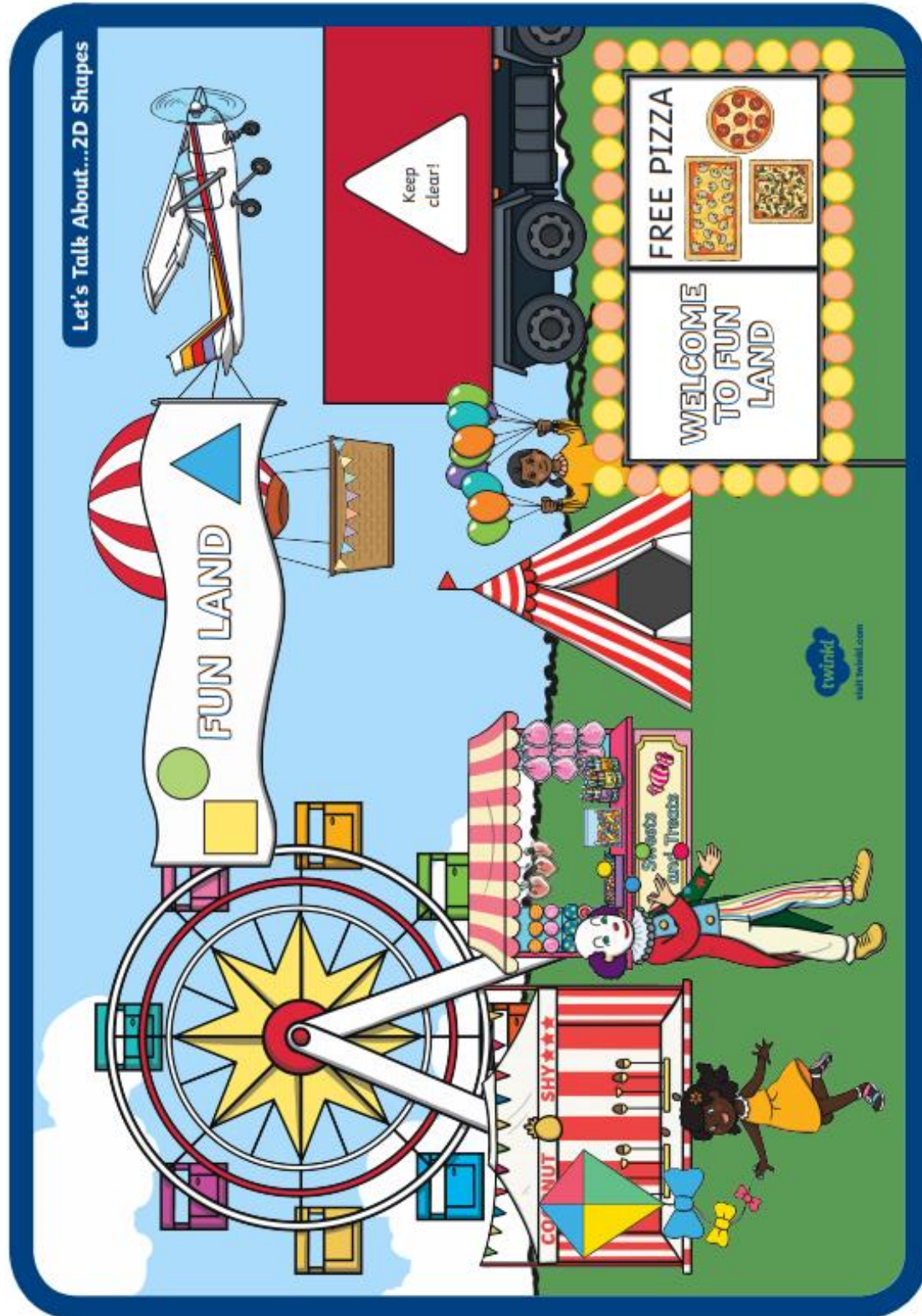


Lesson 3 – Talk Maths

Introduction: Today we will be working on maths language!

Equipment: Pencil/pen

Instructions:





Today



we

are going to be



doing



lots of



talking about



shapes.

Activity 1

Look at the picture.

Can you find any:

- Circles?
- Squares?
- Triangles?
- Rectangles?

Activity 2

What other shapes can you see?

Can you point them out to your adult?

Can you name them?

Can you draw them?

Activity 3

Which shapes can you see?

List the shapes you can see (an adult can help with the names if needed).

Now, count how many of each shape you have seen!

Which shape is there most of?

How many circles are there?

Which shape has the most sides that you can see?

Lesson 4 – Triangles

Introduction: Today we will be working on triangles

Equipment: Pencil/ pen, scissors

Instructions:



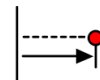
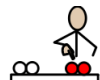
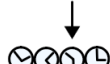
A triangle is a 3 sided shape.



3

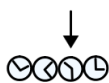


-



It has 3 sides - sometimes these are the same length

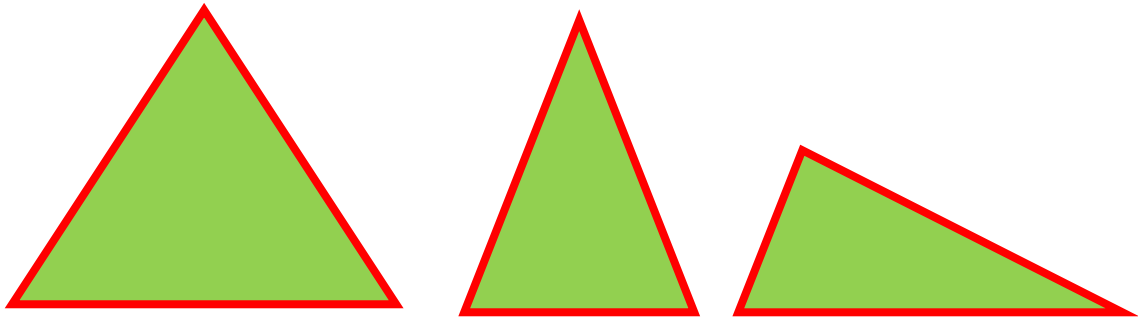
+



and sometimes they are not!

Activity 1

Investigate triangles! Look around your home to find things that are triangular (triangle shaped) – how many things can you find? Do you know of any other things in school that are triangles? Here are some triangles to help you!!

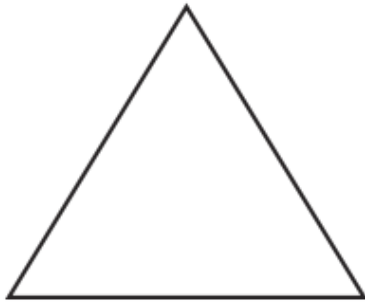


Activity 2

Investigate triangles more by practicing drawing and colouring in the triangles on the sheet below.

Triangle Shape

triangle



trace:



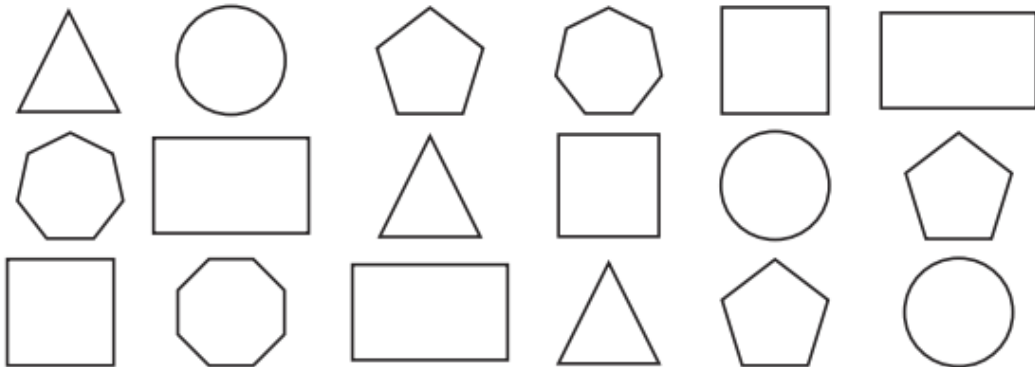
colour in:

triangle

cut out the triangles:



colour in the triangles:



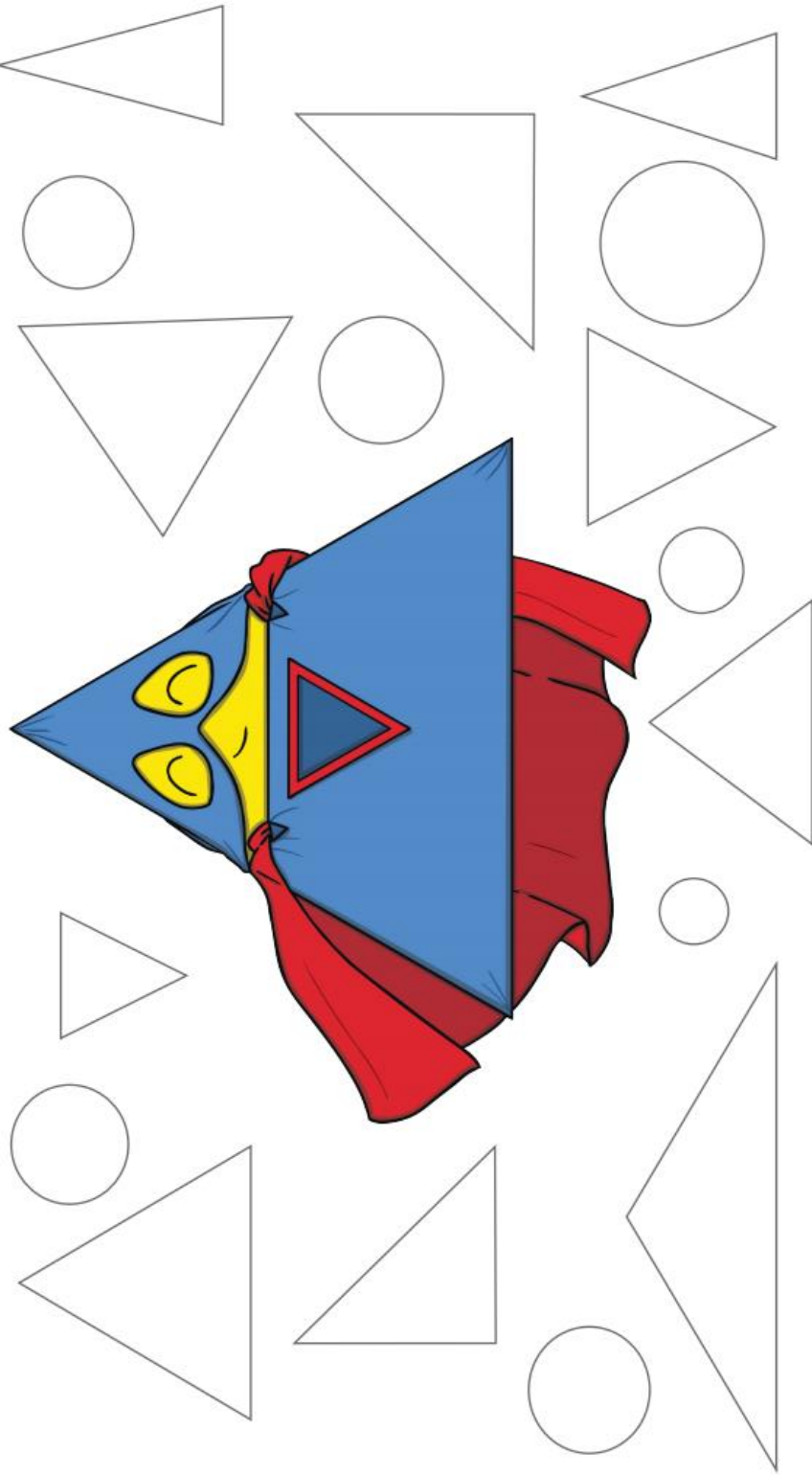
Activity 3

See if you can help triangle colour in all of the triangle shapes!?

If you want something harder – you can cut out all of the triangles (this is tricky so be careful) then order them by size. Or you can group them by type – sides the same length (equilateral) or not.

Triangle to the Rescue!

Can you help Triangle to find all of the missing triangle shapes? Can you colour all of the triangle shapes?



Lesson 5 – Rectangles

Introduction: Today we will be working on rectangles

Equipment: Pencil/ pen, scissors

Instructions:



A rectangle is a 4 sided shape.



4



2

It has 4 straight sides. These are in pairs - 2 are



2



longer and 2 are shorter.

Activity 1

Investigate rectangles! Look around your home to find things that are rectangular (rectangle shaped) – how many things can you find? Do you know of any other things in school that are rectangles?

Here are some rectangles to help you!!



Activity 2

Investigate rectangles more by practicing drawing and colouring in the rectangles on the sheet below.

Rectangle Shape

rectangle



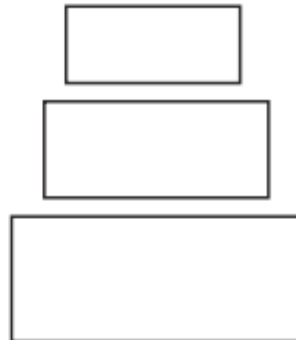
trace:



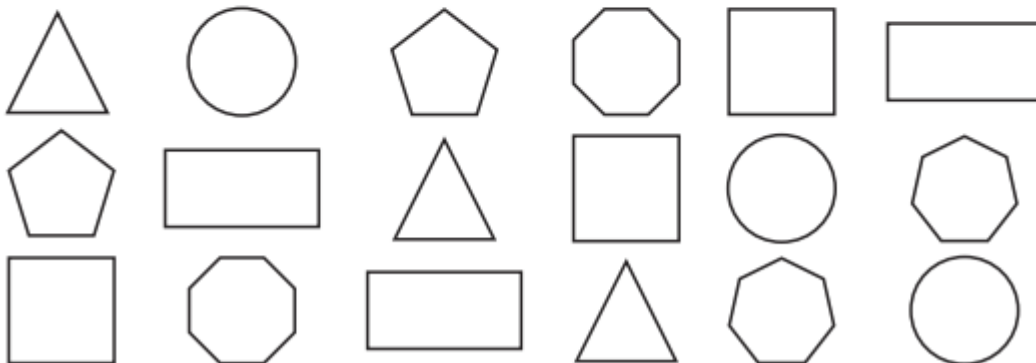
colour in:

rectangle

cut out the rectangles:



colour in the rectangles:



Activity 3

See if you can help triangle colour in all of the triangle shapes!?

If you want something harder – you can cut out all of the triangles (this is tricky so be careful) then order them by size. Or you can group them by type – sides the same length (equilateral) or not.

Rectangle to the Rescue!

Can you help Rectangle to find all of the missing rectangle shapes? Can you colour all of the rectangle shapes?

