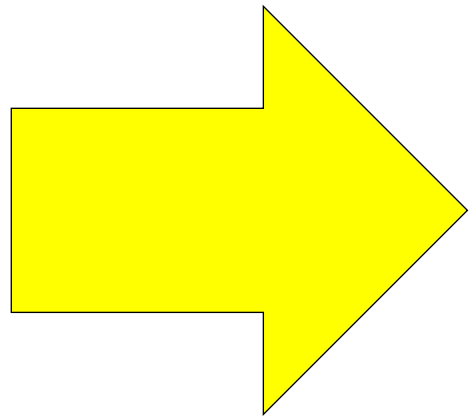
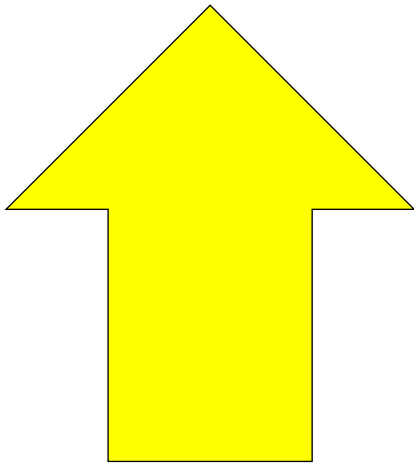


It's time to go the right direction-

This week we are going to talk about position and direction. This is all about how we move objects and how we turn objects (quarter turn, half turn, full turn).

Below are a couple of examples for you to try. You will have to use all your great knowledge from last week.

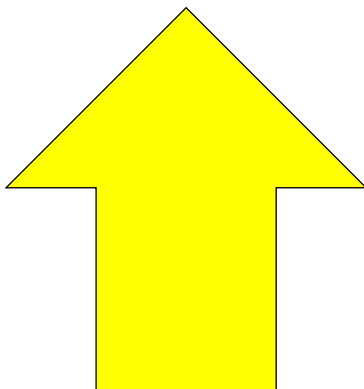
The arrow has been turned by a quarter.



Can you turn this shape by a quarter?



Can you turn this shape by a half?



EASY



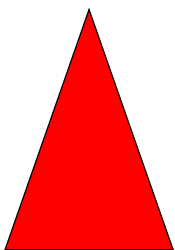
PEASY

I hope you are ready for your new challenge.
This will definitely get you thinking about how we turn objects.
Think about- quarter turn, half turn, three quarter turn
and full turn.

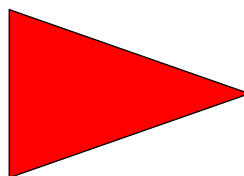
Look at the pencils below, how have they been turned?

Before	After	Turn
Quarter turn		Half turn

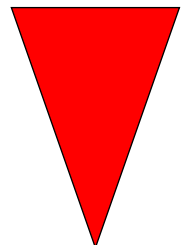
How will this shape look after a quarter turn?



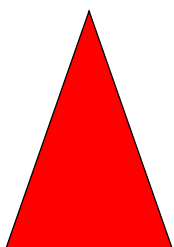
a.



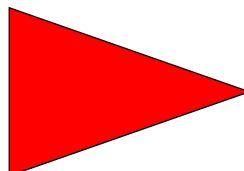
b.



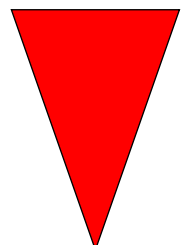
How will this shape look after a half turn?



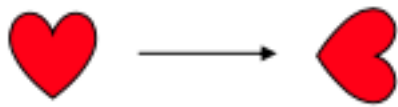
a.



b.

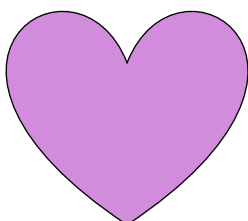
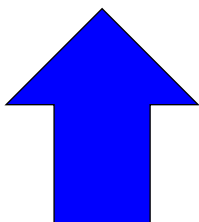
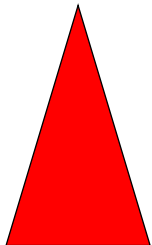


Circle the objects that have made a quarter turn



You must turn all of these shapes once.

1. A quarter turn
2. A half turn
3. A three quarter turn
4. A full turn



EASY



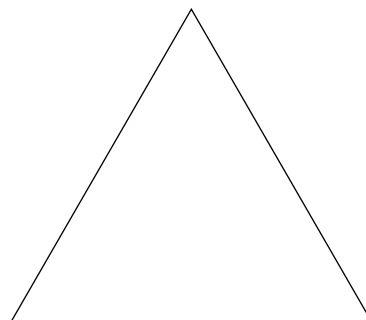
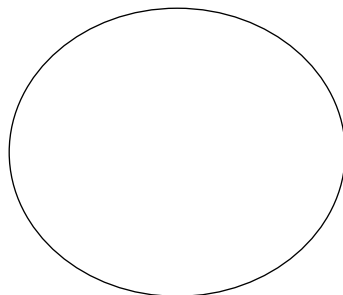
PEASY

Well done, you have worked really hard on turning your objects.

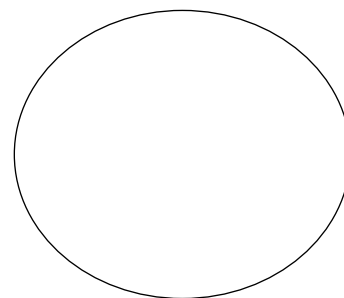
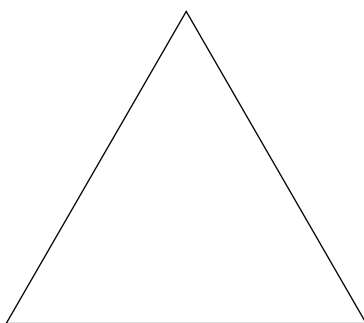
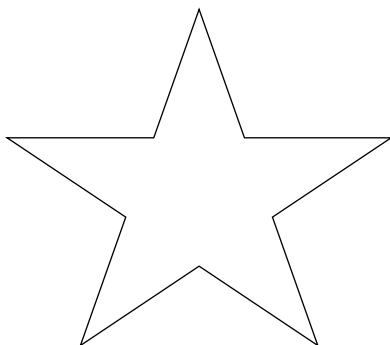
Now I want us to think about the position of our objects.

You will need to think about where each object is when you see it.

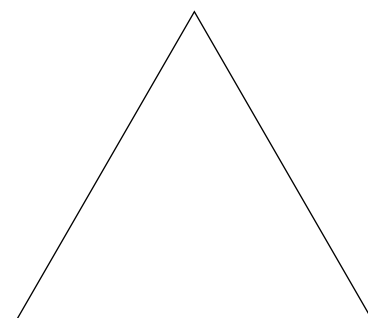
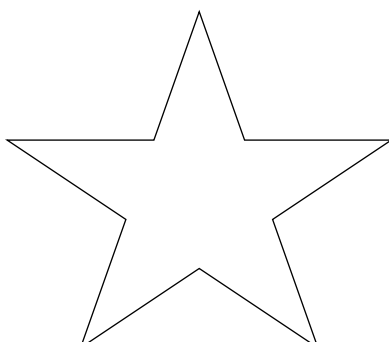
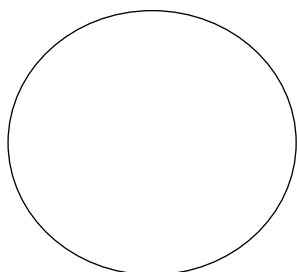
Colour in the shape to the left of the circle



Colour in the shape to the right of the star

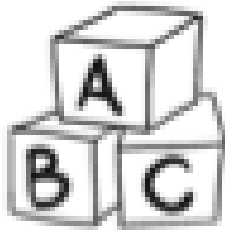


Colour in the shape that is up from the square



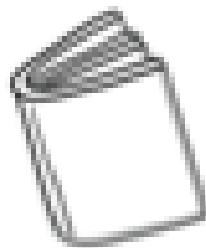
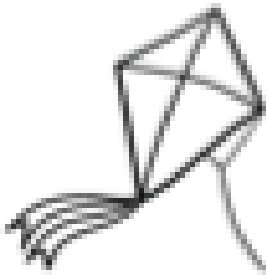
True or false?

The doll is to the **right** of the wooden blocks



True or false?

The book is to the **left** of the teddy bear

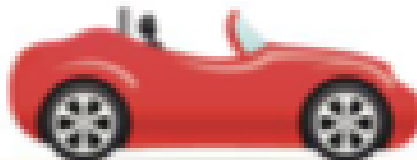


Which colour of car is **down** from the blue car?

blue



red



yellow





Extension

Alex turns her number shape and it finishes facing this direction.



— What direction could it have started facing? —

What turn could it have made?









You Can Do It!



Okay boys and girls, it's time for something a little more tricky.

Just remember: quarter turn, half turn, three quarter turn and full turn.

Look at the insects below, how have they been turned?

Before	After	Turn
		
		
		
		

Quarter turn

Quarter turn

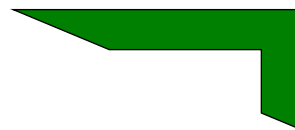
Three Quarter
turn

Half turn

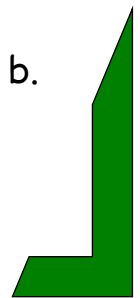
How will this shape look after a quarter turn?



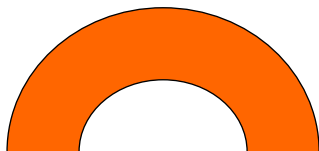
a.



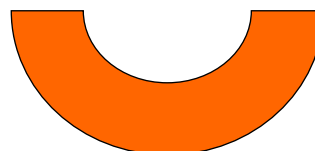
b.



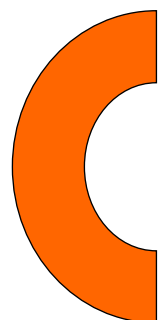
How will this shape look after a three quarter turn?



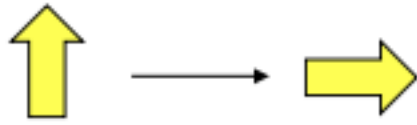
a.



b.

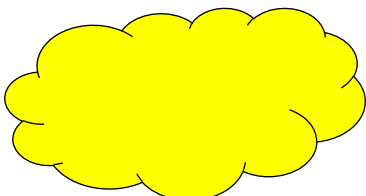
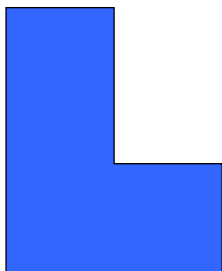
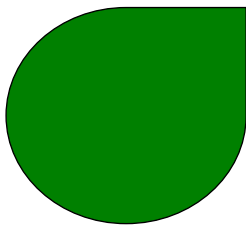
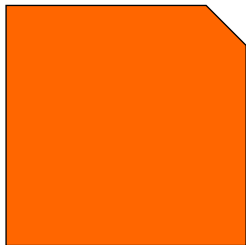


Circle the shapes that have made a quarter turn



You must turn all of these shapes once.

1. A quarter turn
2. A half turn
3. A three quarter turn
4. A full turn



You Can Do It!

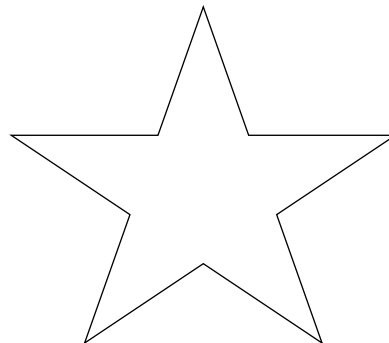
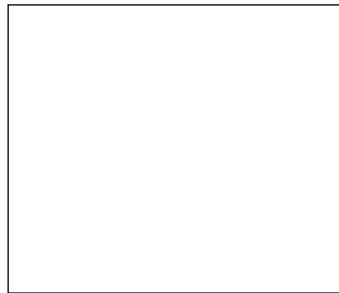
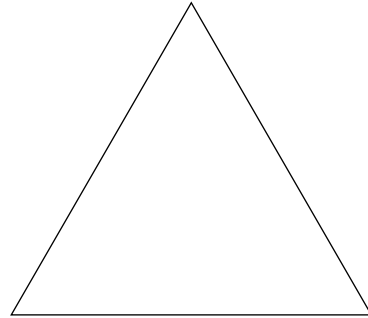
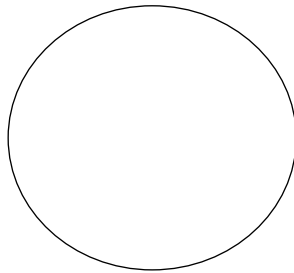


Well done, you have worked really hard on turning your objects.

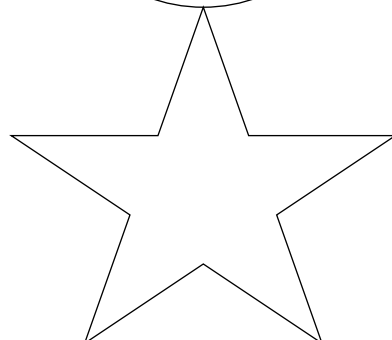
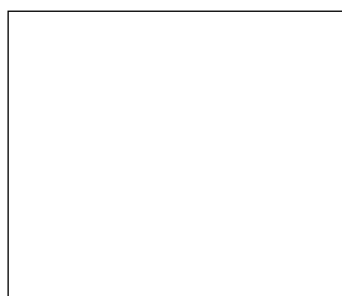
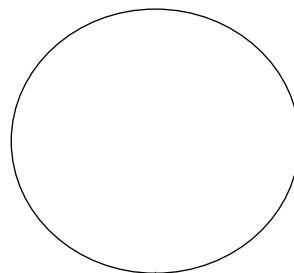
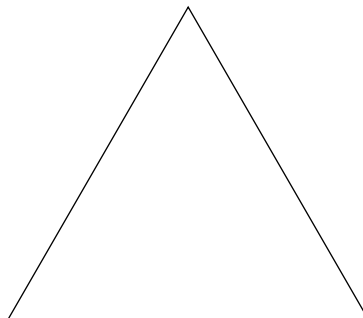
Now I want us to think again about the position of our objects.

Remember to think about where each object is when you see it.

Colour in the shape that is to the **right** of the square and **up** from the square.



Colour in the shape that is to the **left** of the circle and **up** from the star.



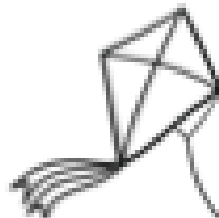
True or False

The wooden blocks are to the left of the doll and down from the crayons.



True or False

The kite is to the right of the teddy bear and down from the book?



Which colour car is up from the purple car and left of the red car?



blue



red



yellow

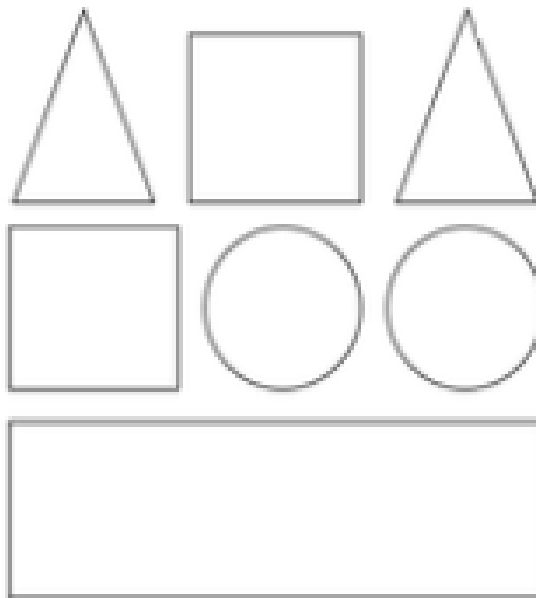


purple

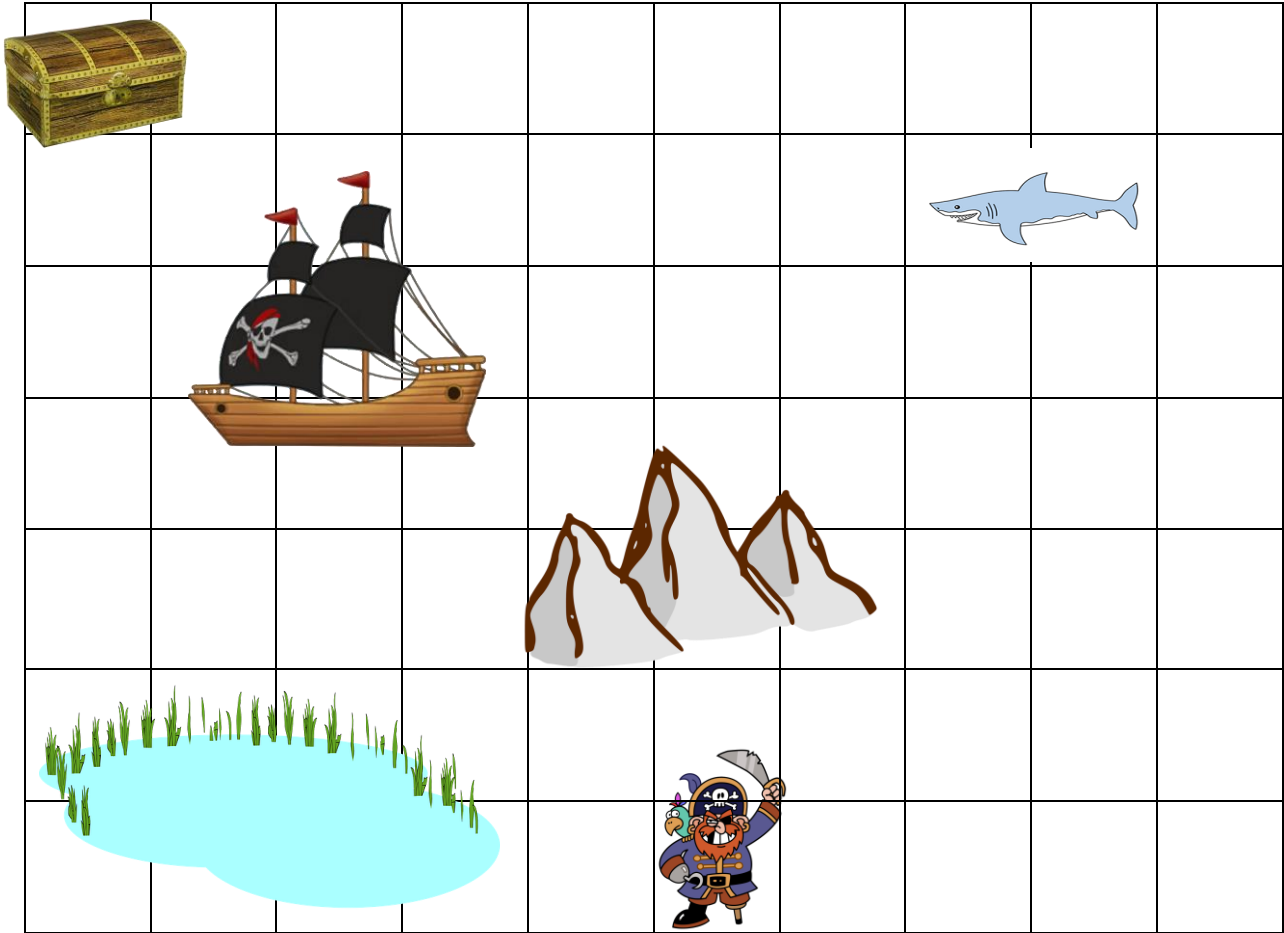


Extension

Use the clues to colour the shapes.



- The circle in the middle is blue.
- The circle on the right is red.
- The shape up from the right circle is green.
- The shape down from the circles is green.
- The square to the left of the green triangle is red.
- The four-sided shape up from the rectangle is blue.
- The triangle on the left is red.



Help the pirate get to his treasure using these key words;

Up, Down, Left and Right.
