

# TUESDAY

Today we are learning about position and direction.

Your star words are:

**left**

**right**

**forwards**

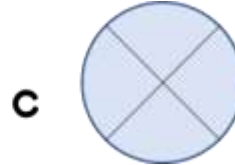
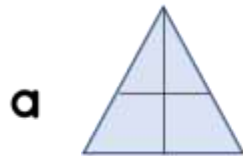
**backwards**

Warm your maths' brain up with these quick-fire questions.

1) Draw the arrow after a half turn.



2) Which shape is not split into quarters?



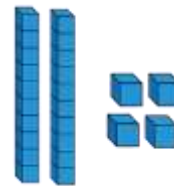
a

3) What is double 6?



12

4) What number is shown?

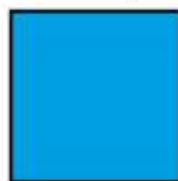
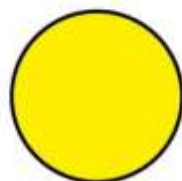


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## Describe position (1)

Remember to use complete sentences when providing your answer.

**I** Here are some shapes.

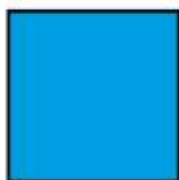
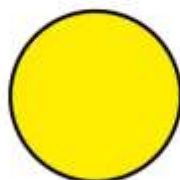


Use the words to complete the sentences.

left

right

- a) The circle is to the \_\_\_\_\_ of the square.
- b) The pentagon is to the \_\_\_\_\_ of the triangle.



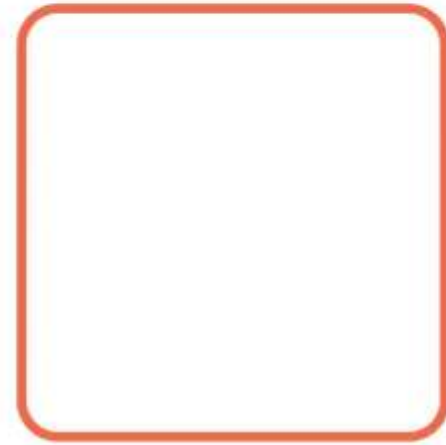
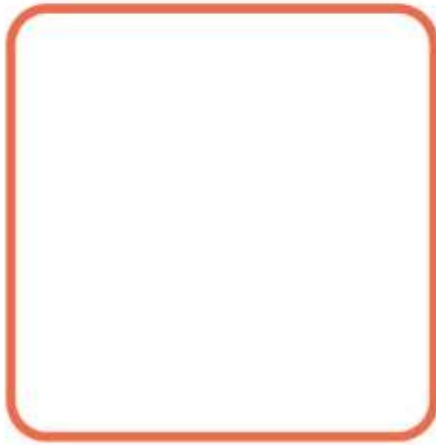
left

right

- c) The triangle is to the \_\_\_\_\_ of the circle.
- d) The square is to the \_\_\_\_\_ of the pentagon.

Make Ls with your thumb and index finger of each hand. The one that looks like a real L is your left hand. The other is your right hand.

**2** Here is a cone.



**a)** Draw a circle to the left of the cone.

**b)** Draw a triangle to the right of the cone.





- 3 Give your partner directions to move around the classroom.

Use the word bank.

forwards

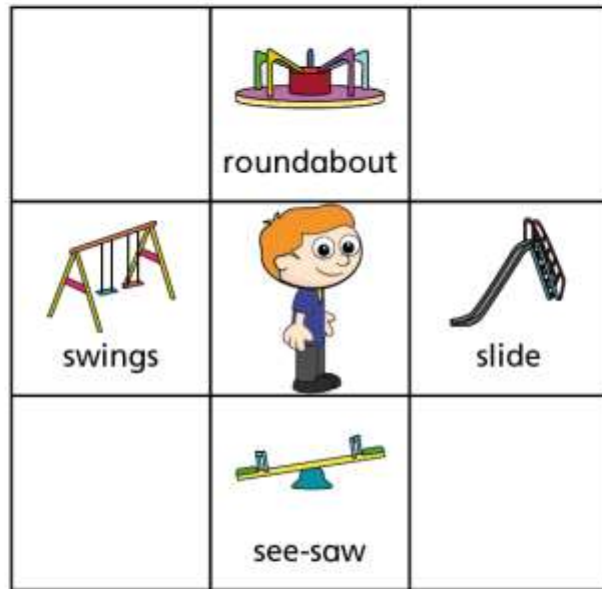
backwards

left

right



4 Ron is playing at the park.



Use the words to complete the sentences.

forwards

backwards

left

right

a) If Ron walks \_\_\_\_\_ he will get to the slide.

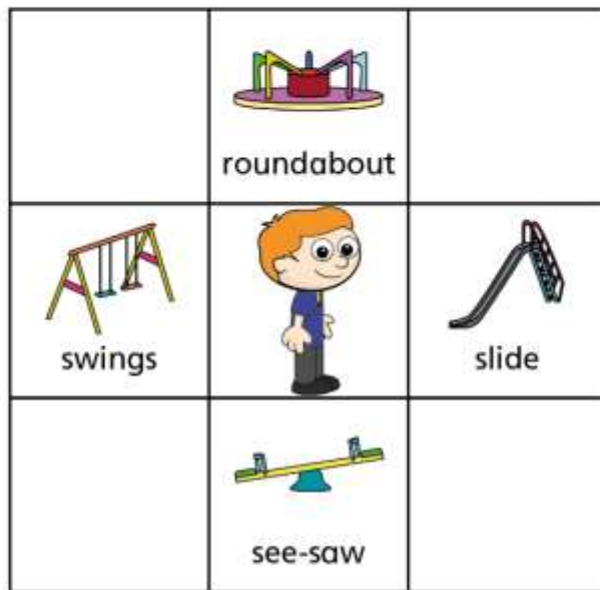
4

forwards

backwards

left

right



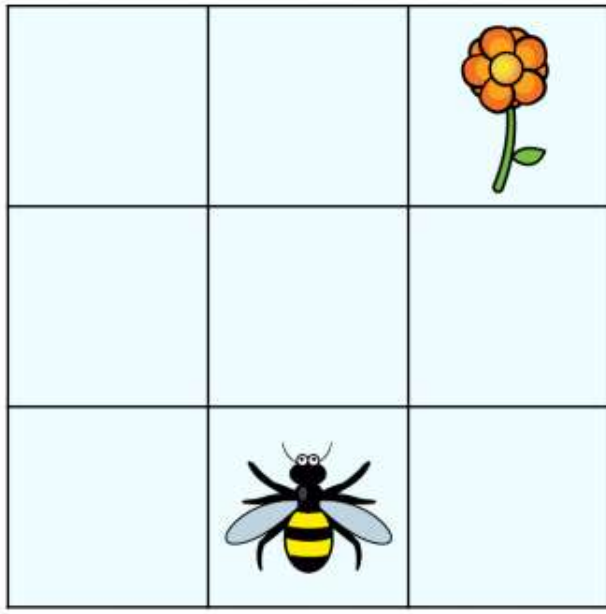
- b) If Ron walks to his \_\_\_\_\_ he will get to the see-saw.
- c) If Ron walks \_\_\_\_\_ he will get to the swings.



# True or False ?

Describe position (1)

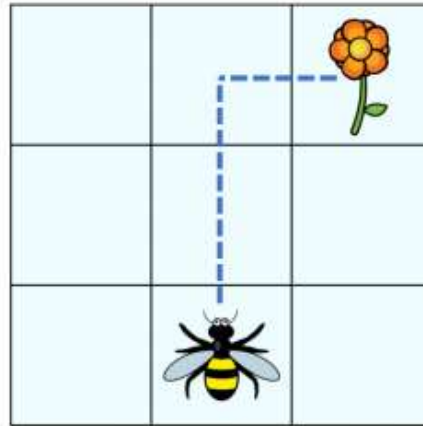
Use your maths' reasoning to explain and convince someone at home if this is true or false. How do you know?



The bee needs to move forward 2 squares and left 1 square to get to the flower.

See the next slide for help.

False



The bee needs to move forward 2 squares and right 1 square.

Is there another way to reach the flower?

# Challenge

Ask someone in you home to think which drawer they will open.

You may ask four questions to identify the drawer. The adult can only answer 'Yes' or 'No'. Which four questions would you ask? Explain your reasoning.

*Example question: Is the drawer in the second row and third from the left?*

