

Year 1 Maths: Geometry - Position and direction.



What should I already know?

• Use the language forward, backward, turn, under, on, in, behind, in front of, next to, between, over, through.

Key Knowledge Describe position, direction and movement, including whole, half, quarter and three-quarter turns Forwards: 3 squares forward Backwards: 2 squares backward Right: 3 squares right **Left:** 2 squares left The blue square is to the left of the green triangle. The orange star is to the right of the green triangle. Above, Below, Top, Middle and Bottom: The teddy is **above** the boat. The duck is on the top shelf. The tractor is on the **middle** shelf. The ball is on the **bottom** shelf. The boat is **between** the teddy and the astronaut.

The tractor is **below** the duck.

Also include **behind** and **in front of**.

Key Vocabulary and definitions

Turn	Move in a circular direction partly or wholly around a point.
Position	A place where someone or something is located.

Describe turns:

Whole/full turn:



Half turn:



Quarter turn:



Three-quarter turn:



Ordinal numbers:

Describing position and links to the ordering of numbers.







Circle the **first** apple.

Underline the **4**th apple.

Tick the **last** apple.

Stem Sentences:		
This is a turn.	The moves to the	The is above/below the
The has turned a turn.	The is to the left/right of the	The at the top/bottom is
I have turned a turn.	To get to the, the needs to move squares forwards/backwards.	The position before/after is