

Pirate Paraphernalia

Following Directions



This very messy pirate has left his stuff everywhere! Can you follow the directions and help him gather it all up?



Pirate Paraphernalia

Following Directions

For each set of directions, start facing north from the dark blue square.

1. Forward 2, left 2, back 1 = _____
2. Right 2, forward 2, left 1, forward 1, right 1 = _____
3. Left 1, forward 2, left 1, forward 2, right 3 = _____
4. Left 2, forward 3, right 1, down 2 = _____
5. Forward 4, right 2, down 3, left 1 = _____
6. Forward 2, right 2, back 1, right 1, back 1 = _____
7. Left 1, forward 2, right 2, forward 1, right 2, back 1 = _____
8. Right 2, forward 2, left 4, forward 2 = _____
9. Right 2, forward 3, right 1, forward 1, left 2, back 1, left 2 = _____



Clockwise and Anticlockwise

These arrows show **clockwise** direction.



Clockwise is the same direction the hands of a clock move.

These arrows show **anticlockwise** direction.

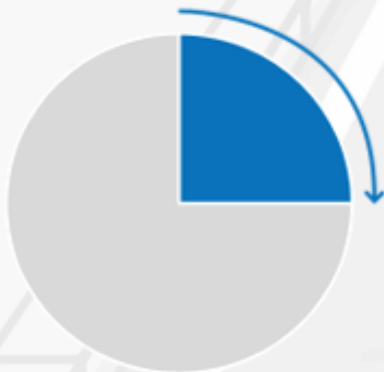


Anticlockwise is the opposite direction to which the hands of a clock move.

Half Turn and Quarter Turn

When we describe direction, we can use the language of '**quarter turn**' and '**half turn**'.

Quarter Turn

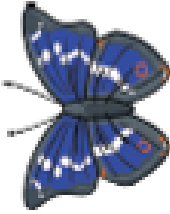


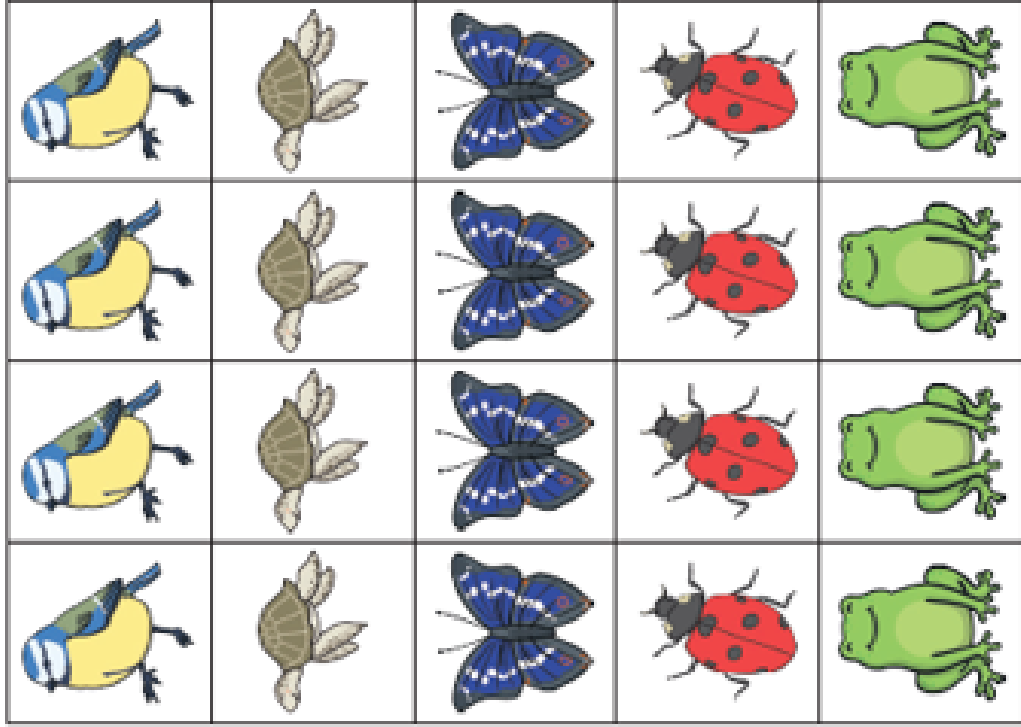
Half Turn



Animals Turning Clockwise

Cut out the animals and stick them in the boxes at the different turning points.

Start position	One-quarter turn clockwise	Half turn clockwise	Three-quarter turn clockwise	Full turn clockwise
				
				
				
				
				



Animals Turning Anticlockwise

Cut out the animals and stick them in the boxes at the different turning points.

Start position	One-quarter turn anticlockwise	Half turn anticlockwise	Three-quarter turn anticlockwise	Full turn anticlockwise
				
				
				
				
				

