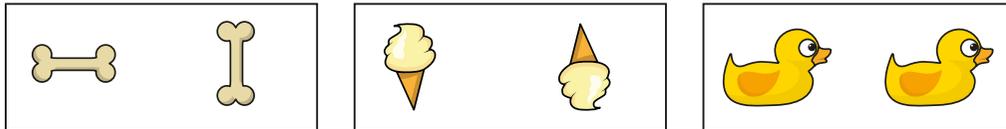


1 Match the picture to the turn.



full turn half turn quarter turn

2 First, the arrow is pointing up. Then, it turns half a turn.

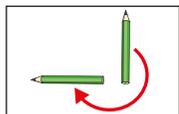
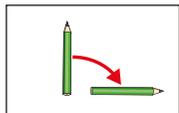
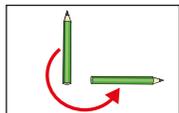
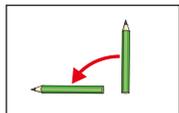


- a) Draw to show what the arrow looks like now.
b) Complete the sentence.

Now, the arrow is pointing _____.



3 Match the picture to the turn.



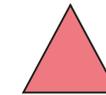
quarter turn
clockwise

quarter turn
anticlockwise

three-quarter turn
clockwise

three-quarter turn
anticlockwise

4 Draw to show what the triangle will look like after each turn.



- a) A quarter turn clockwise.
b) A three-quarter turn anticlockwise.
What do you notice?



5 Choose words from the word bank to complete the sentence for each picture.

quarter half three-quarter
clockwise anticlockwise

The _____ has turned a
_____ turn _____.

a)

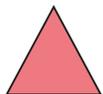
before



after



4 Draw to show what the triangle will look like after each turn.



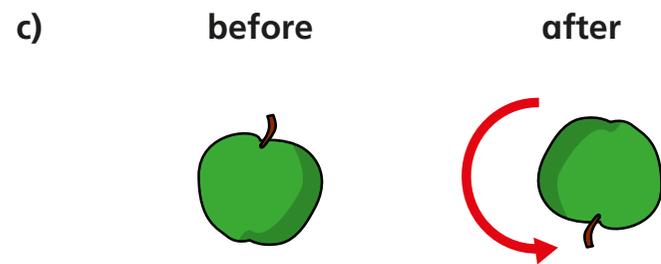
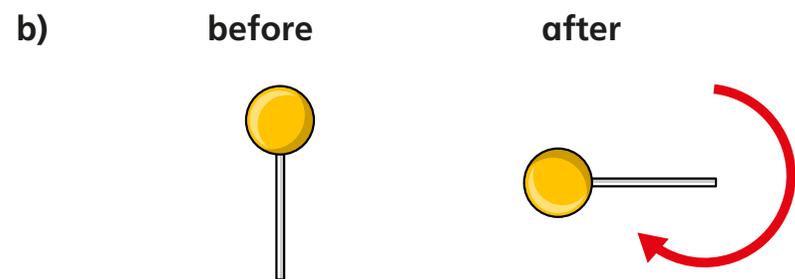
- a) A quarter turn clockwise.
- b) A three-quarter turn anticlockwise.

What do you notice?

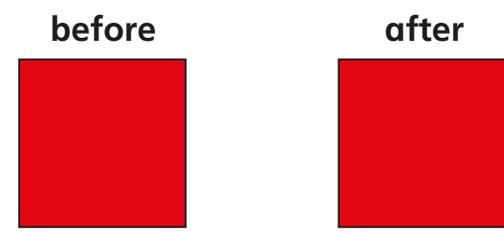
5 Choose words from the word bank to complete the sentence for each picture.

- quarter
- half
- three-quarter
- clockwise
- anticlockwise

The _____ has turned a
_____ turn _____.



6 A square has been turned.



Complete the sentence.

The square has turned a _____
turn _____.

Is there more than one answer?