## Turns and angles



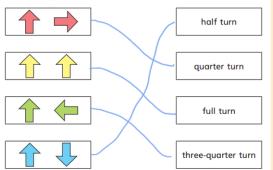
Which pictures show at least one angle? Tick your answers.



Compare answers with a partner.

The arrows are being turned clockwise.

Match the picture to the turn.



5 Esther and Brett are showing what time it will be in a quarter of an hour.

Here is the time now.

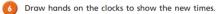
Here are their answers.



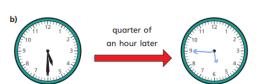
Who is correct?

Brett

Talk about it with a partner.







Here is a compass.



a) Aisha is facing north.

She turns a quarter turn clockwise.

What direction is she facing now?

East

b) Tommy is facing north.

He turns a quarter turn anticlockwise.

What direction is he facing now?

West

c) Annie is facing east.

She turns a three-quarter turn clockwise.

What direction is she facing now?

North

Mo and Eva are answering a question.

Mr Lee is facing west. He turns a half turn. What direction is he facing now?



Мо

I cannot answer this because we don't know what direction he turns in.

It does not matter about the direction! Eva

Who do you agree with?

Talk about it with a partner.



three-quarters of an hour later



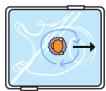


half an hour later



7 A figure skater is facing the direction shown.

She turns a quarter turn clockwise and then a three-quarter turn clockwise.



a) Draw on the picture to show that she ends up facing the same way as she started.

b) What other turns could she make and still end up facing the same way?

Various	answers		

Compare answers with a partner.