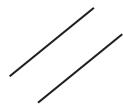
Turns and angles

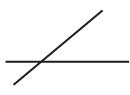


Which pictures show at least one angle? Tick your answers.





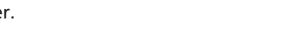








Compare answers with a partner.



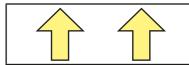
The arrows are being turned clockwise.

Match the picture to the turn.

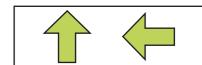




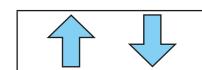




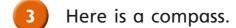








three-quarter turn





a) Aisha is facing north.

She turns a quarter turn clockwise.

What direction is she facing now?



He turns a quarter turn anticlockwise.

What direction is he facing now?



She turns a three-quarter turn clockwise.

What direction is she facing now?

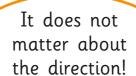
Mo and Eva are answering a question.

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



Mo

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





Eva

Who do you agree with?

Talk about it with a partner.



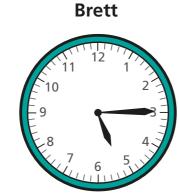
Esther and Brett are showing what time it will be in a quarter of an hour.

Here is the time now.



Here are their answers.

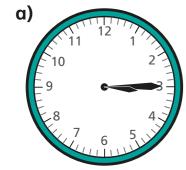




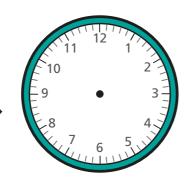
Who is correct?

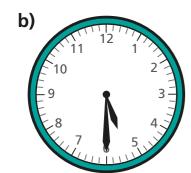
Talk about it with a partner.

Draw hands on the clocks to show the new times.

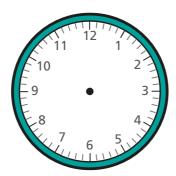


half an hour later

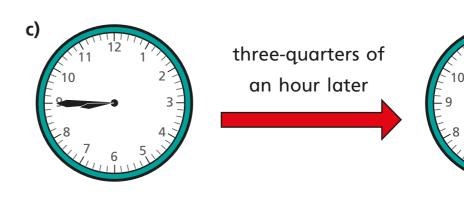


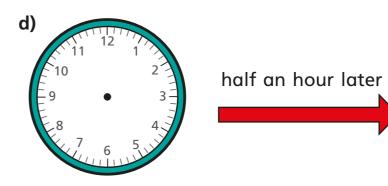


quarter of an hour later

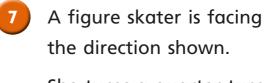




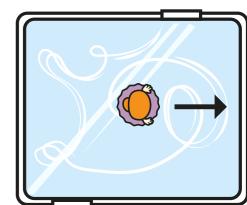








She turns a quarter turn clockwise and then a three-quarter turn clockwise.



- 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?

Compare answers with a partner.



