## Right angles in shapes

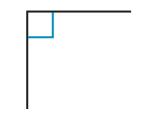


There is at least one right angle in each picture.

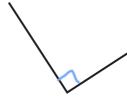
Mark the right angles on the pictures.

The first one has been done for you.





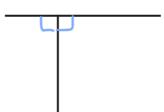
d)



b)



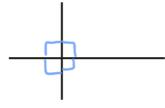
e)



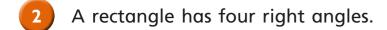
c)



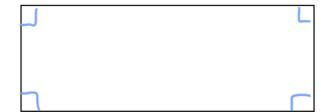
f)

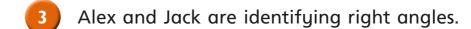


Compare answers with a partner.



Mark the right angles on the rectangle.









Both of the angles are right angles.

Alex

I disagree. The first
one is a right angle but the
second one is a left angle because
it is on the left of the line.



Jack

Who do you agree with?

Talk about it with a partner.

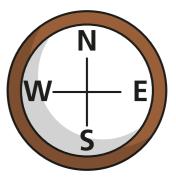


Dexter is facing north.

He turns a quarter turn.



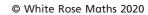
This is the same as one right angle.



Do you agree with Dexter? Yes

Talk about it with a partner.





Complete the sentences.

A quarter turn is equal to | right angle.

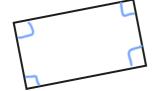
A half turn is equal to 2 right angles.

A three-quarter turn is equal to 3 right angles.

A full turn is equal to  $\frac{1}{4}$  right angles.

Oraw the right angles on each shape.

a)



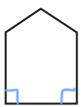
c)



b)



d)



Look at the number of right angles in each shape.

Sort the shapes into the table.





D

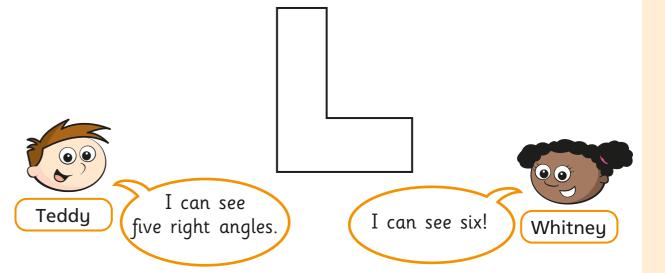




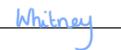


0 right	1 right	2 right	3 right	4 right
angles	angle	angles	angles	angles
A C	DH	B	G	

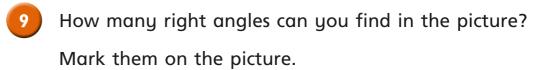
Teddy and Whitney are identifying right angles.

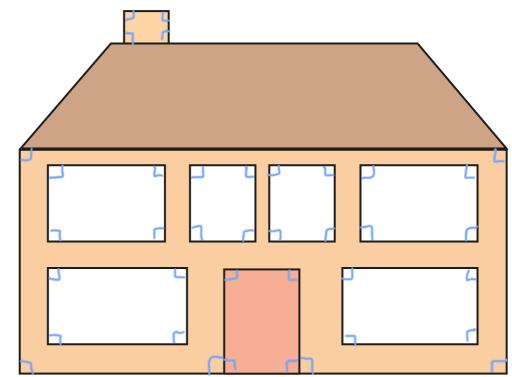


Who do you agree with?



Draw on the shape to show your thinking.





Create your own problem like this for a partner.



