

LO: Right angles

In this lesson, we're learning about right angles.

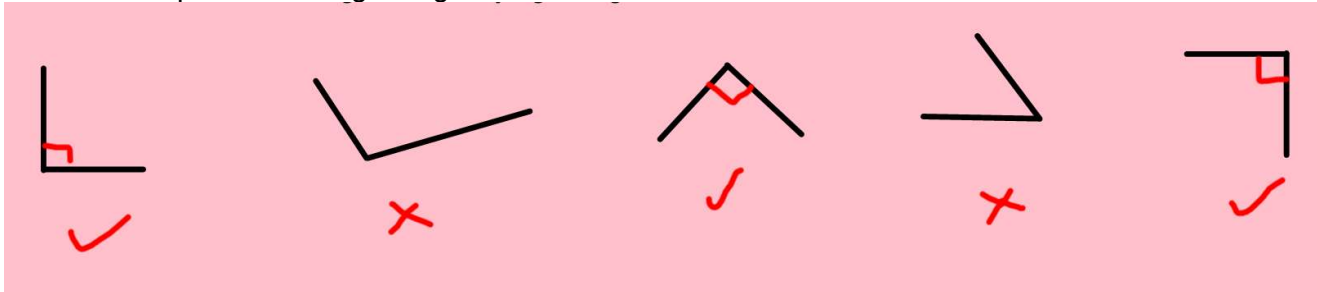
A right angle is a $\frac{1}{4}$ turn.

Perpendicular lines are lines that meet or intersect at a right angle.

A full turn contains 4 right angles.







A half turn contains 2 right angles.

Do these shapes contain right angles?



Activity 1

Look at the following angles. Are they right angles?

1.  2.  3.  4.  5.  6. 

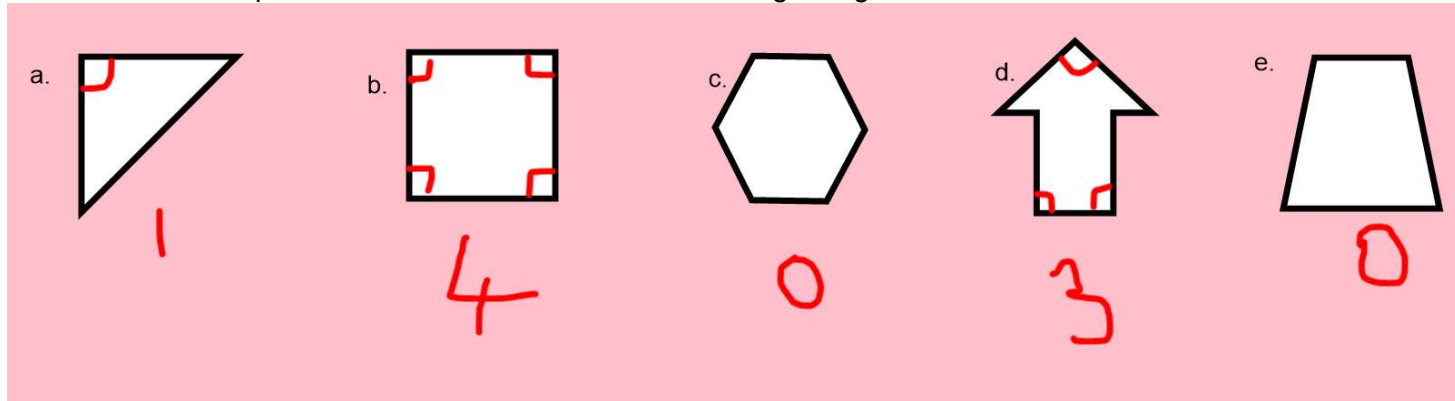
7. Go on a right angle hunt around your house. Take some photos of them or draw them in your book!

8. Make a right angle with your body. How many different ways can you do it?

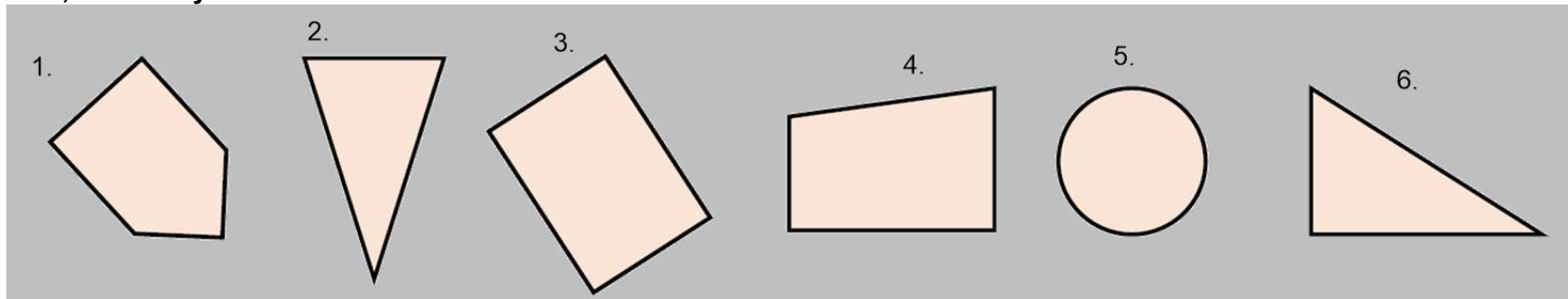
Activity 2

How many right angles are contained within these shapes?

Here are a few shapes which I looked at and counted the right angles....



Now, do some yourselves....



Challenge

How many right angles can you see in this image?



Can you create your own image with the same number of right angles?