

LO: I can identify right angles.

**Parent Notes:** Children recognise that a right angle is a quarter turn, 2 right angles make a half-turn, 3 right angles make three-quarters of a turn and 4 right angles make a complete turn. Children need to see examples in different orientations so that they understand that a right angle does not have to be made up of a horizontal and vertical line.

**Key Questions:**

How many right angles make a half turn/three-quarter turn/full turn?

Where can you see a right angle in your kitchen/ the living room/ outside?

Which shapes contain right angles?

Can you think of a shape which doesn't have any right angles?






**Questions:**

**1) Complete the sentences:**




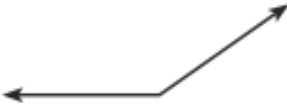
The angle in the corner of a square is called a \_\_\_\_\_ angle.

A right angle is the same as a \_\_\_\_\_ turn.


**2) Colour any shapes with right angles, then mark each right angle with a small square using your pencil or pen:**

**3) Toby the turtle turned a quarter of a circle clockwise to make a right angle. Circle the pair of arrows that shows his start and end.**

End



1) Write your own name here in capital letters: \_\_\_\_\_



How many right angles can you find in your name? \_\_\_\_\_

2) Circle the odd one out:



Explain why you chose it: \_\_\_\_\_

1) Draw a line to match the shape to the description:



Caroline

My shape has more than double the number of right angles that Akeem's shape has.



Akeem

My shape has three right angles.



Harvey

My shape has fewer right angles than Caroline's.



2) Draw a **picture** with exactly 20 right angles. Use squared paper to help.