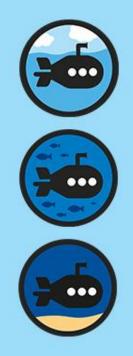


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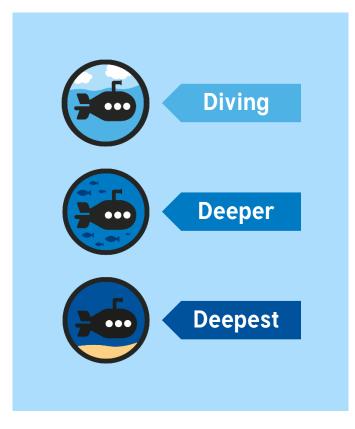


# Recognise Right Angles in Shapes



### **Diving into Mastery Guidance for Educators**

Each activity sheet is split into three sections, diving, deeper and deepest, which are represented by the following icons:



These carefully designed activities take your children through a learning journey, initially ensuring they are fluent with the key concept being taught; then applying this to a range of reasoning and problem-solving activities.

These sheets might not necessarily be used in a linear way. Some children might begin at the 'Deeper' section and in fact, others may 'dive straight in' to the 'Deepest' section if they have already mastered the skill and are applying this to show their depth of understanding.

## National Curriculum Objective(s)

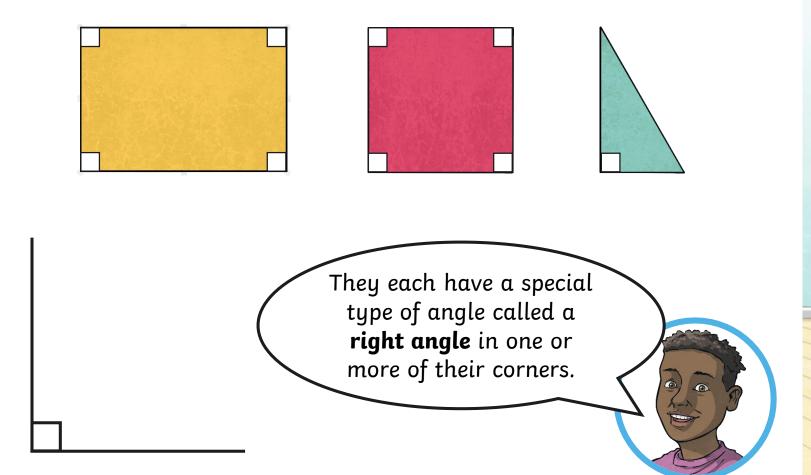
• Identify right angles, recognise that two right angles make a halfturn, three make three quarters of a turn and four a complete turn; identify whether angles are greater than or less than a right angle.



Recognise Right Angles in Shapes Diving

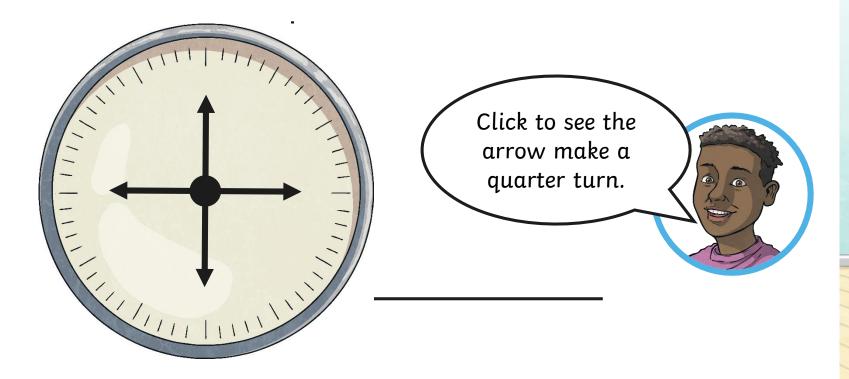


Look at these shapes.



Recognise Right Angles in Shapes Diving

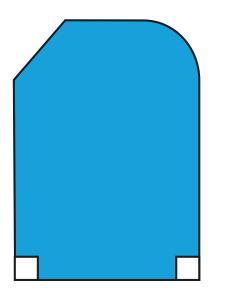
We can also think of a right angle as a quarter turn.

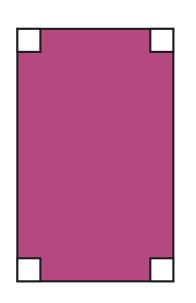


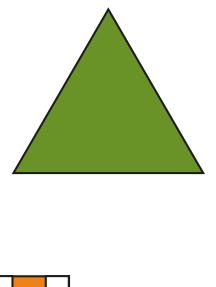


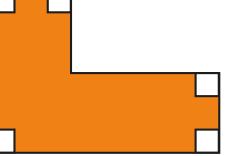
Recognise Right Angles in Shapes Diving

Can you see any shapes here that have right angles in them?











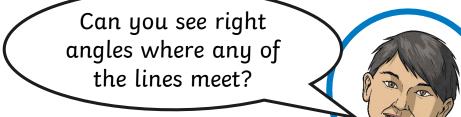
Recognise Right Angles in Shapes



Look at these letters:

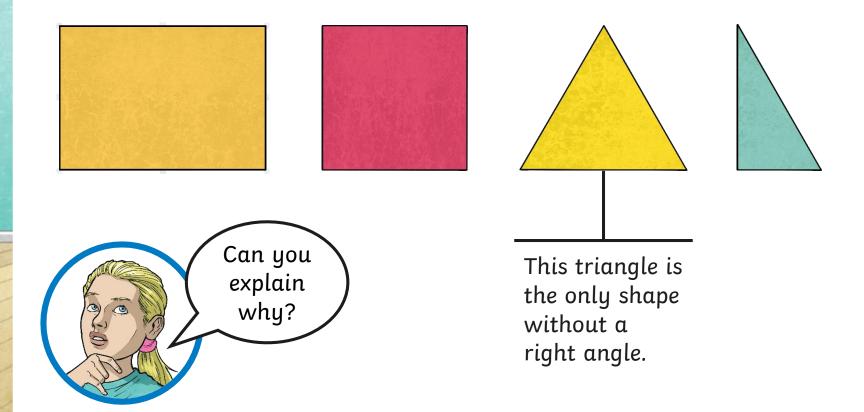


Deeper



Recognise Right Angles in Shapes Deeper

One of these shapes is different to the others:



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#### Recognise Right Angles in Shapes Deepest

Three children have drawn a shape each. Can you match the child to their shape from their descriptions?



My shape has half the number of right angles that Joseph's has.

Angelina

My shape has as least double the number of right angles that Joseph's shape has.

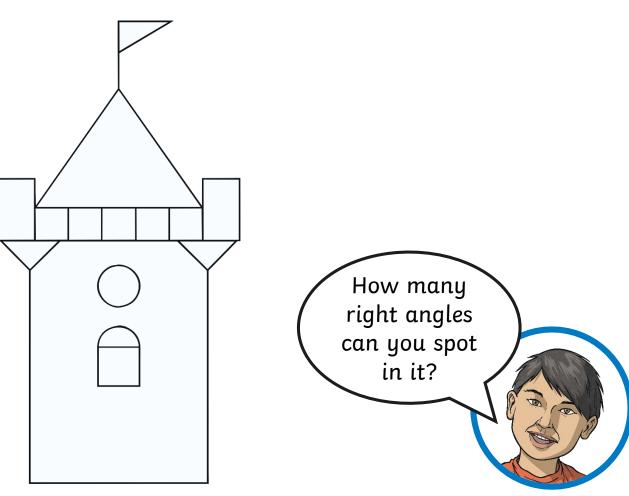


My shape has the same number of right angles as a square.

Recognise Right Angles in Shapes

Deepest

Look at this picture.





#### Recognise Right Angles in Shapes

#### Dive in by completing your own activity!

