Mathematics

# Shape and Symmetry: Comparing angles To identify right angles

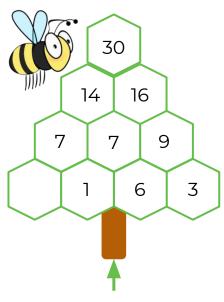
**Independent Task** 

Mr Critchlow

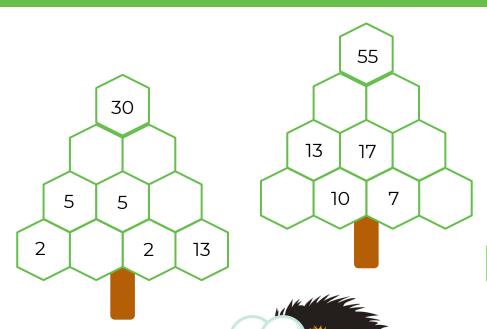


#### **To Start**

Complete the number trees. The number at the top is the sum of the two numbers below it.



This one has been ALMOST completed for you



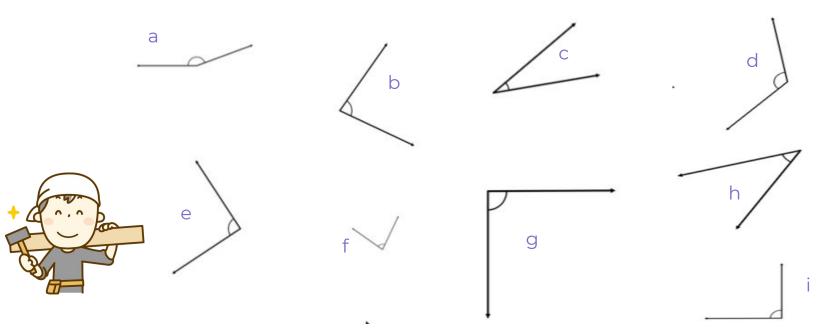
30

10

7

## **Moving on**

Spot the right angles. First, try to just spot them using your judgement, then use the angle measurer to check your ideas.





### **Moving on**

Spot the right angles. First, try to just spot them using your judgement, then use the angle measurer to check your ideas.

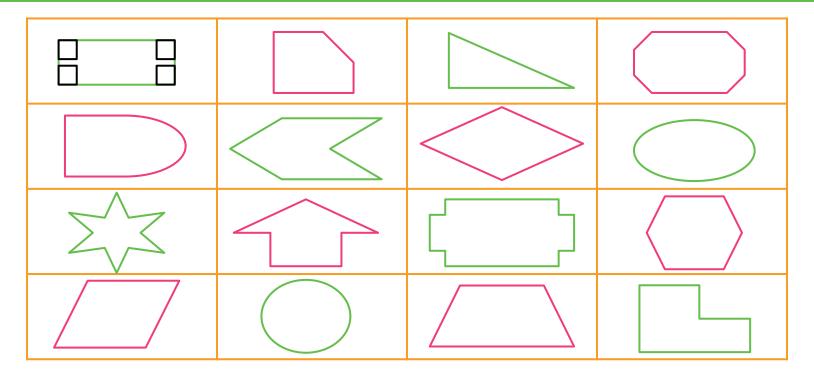
	а	b	С	d	е	f	g	h	i
Right angle									
Not a right angle									

Remember: a right angle is like the corner of a square



#### Main task

Look at the shapes below, can you spot the right angles? Look for right angles INSIDE the shapes and mark them with a small square. The first one has been done for you.





## Challenge

How many right angles can you spot in the picture? Mark them off in the same way as we did before with a small square



