To describe 2-D shapes based on their properties

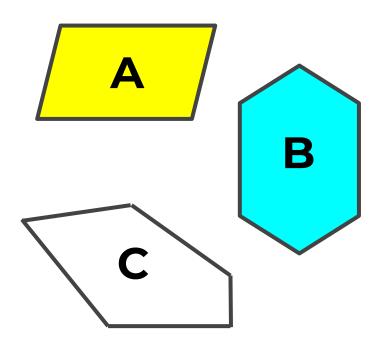
Mr Etherton



Part A

Copy the table into your exercise book or onto your paper.

Complete the table by exploring each shape. You might want to draw the shapes to help you.



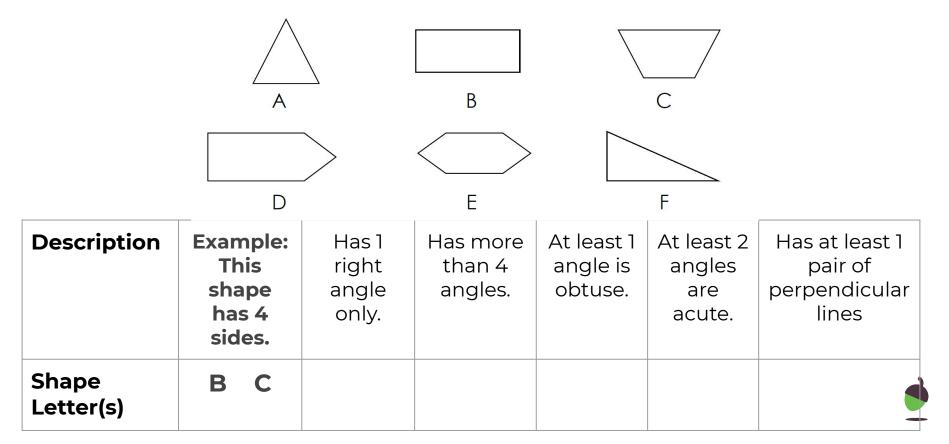
Properties	Shape A	Shape B	Shape C
Number of sides			
Right Angles			
Acute Angles			
Obtuse Angles			
Pairs of Parallel Lines			
Pairs of Perpendicular Lines			



Part B

Look at the shapes and complete the table below.

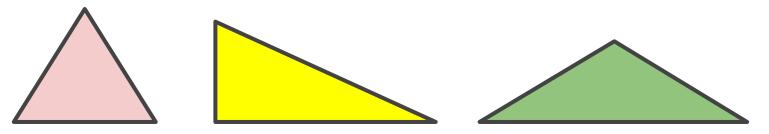
There might be more than one correct answer for each description.



Part C

1) Daisy says, "All triangles have the same type of angles".

Do you agree or disagree with Daisy? Use the triangles below to justify your answer.



- 2) Write a sentence using the 'Star Words' below to describe the properties of the triangles.
 - What properties are always the same in triangles?
 - What properties might be different depending on the type of triangle?

angles right angles acute angles obtuse angles sides/ edges parallel lines perpendicular lines

