

Maths Focus: Logical thinking

Helpful Hints: start with the shapes where there is only one possibility of where it must go and always make sure there isn't more than one of each type in each vertical column and horizontal row

Level I	Level 2	Level 3
Lottie has made a special grid. In each row and each column there is one of each shape type.	Lottie has made a special grid. In each row and each column there is one of each shape type.	Lottie has made a special grid. In each row and each column there is one of each shape type.
1. Where must the missing green triangle go?		
	1. Where must the missing blue square go?	
2. Where must the missing red circle go?3. Where must the missing blue squares go?	 Where must the missing green triangle go? Where must he missing red circle go? Where must the missing yellow hearts go? 	1. Where do all the missing shapes go?