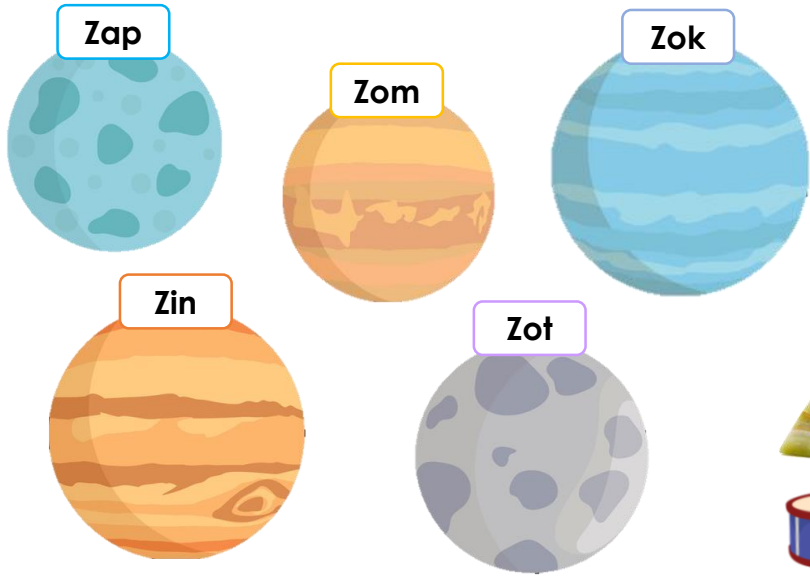



Sort 3D Shapes

1. During a recent trip to planet Earth, some aliens have collected a group of objects and now they want to deliver them to the correct planet.





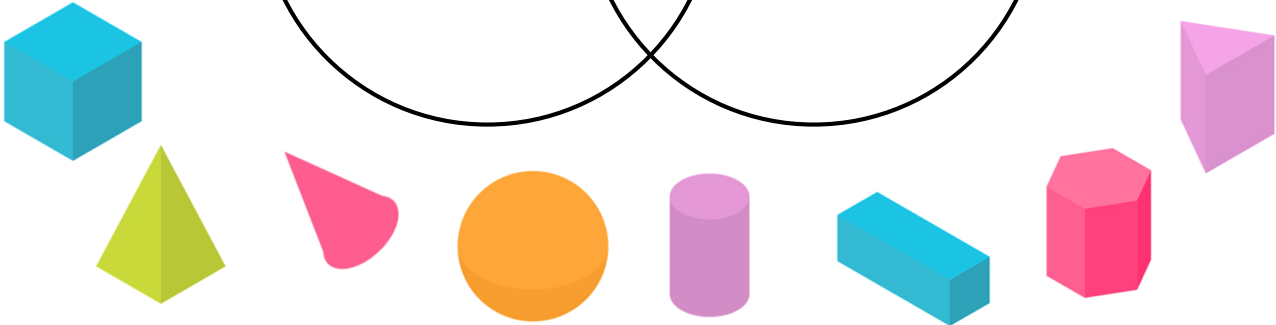
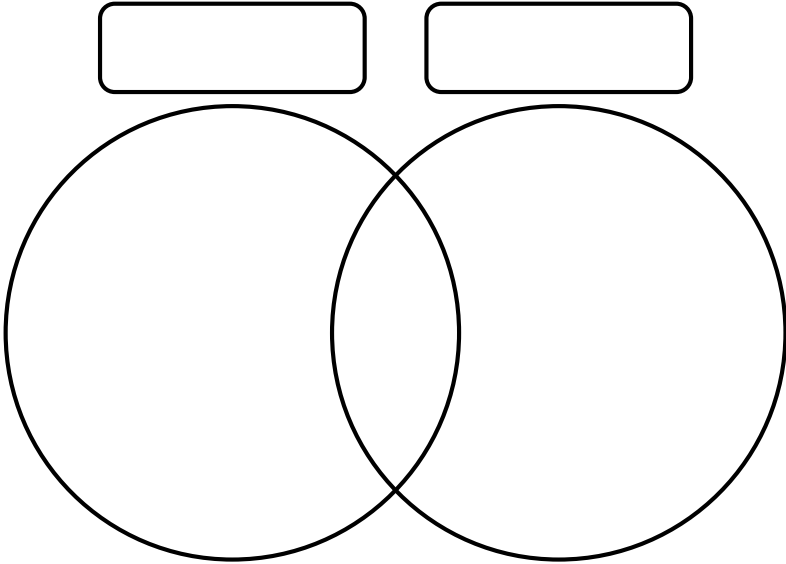
**Instructions**  
Zap – Even number of edges  
Zom – Fewer than 5 edges  
Zok – Curved edges  
Zin – Odd number of edges  
Zot – More than 5 edges



Using the instructions above, explore the possible planets each item could be delivered to.

DP

2. Investigate the different ways the Venn diagram could be labelled so that every shape can be placed in a group.



DP