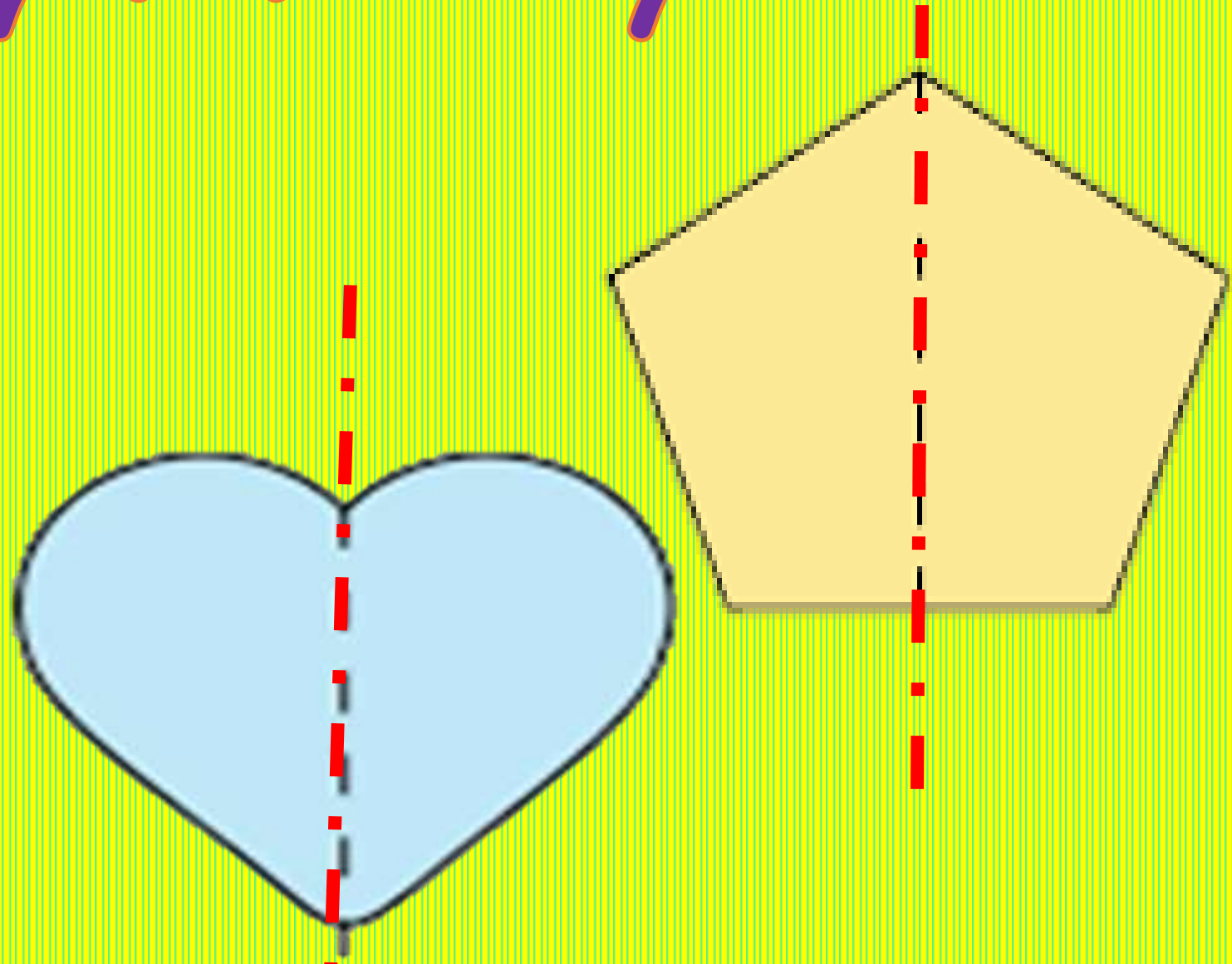
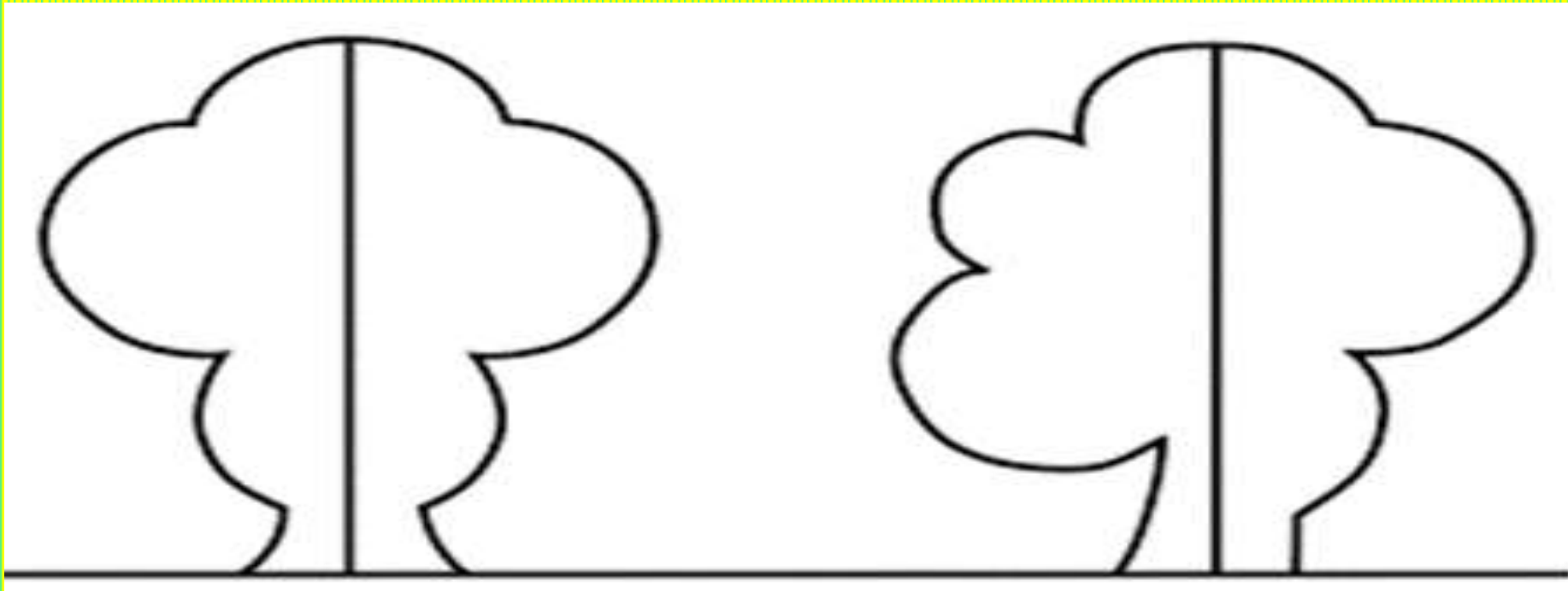


Line of symmetry



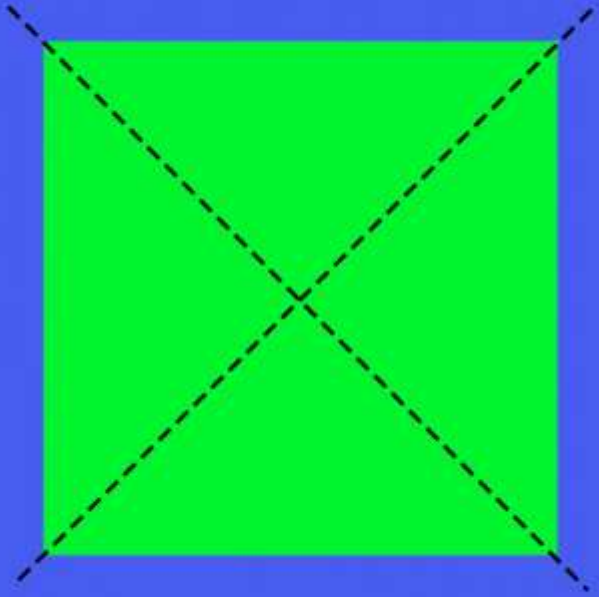
Symmetrical

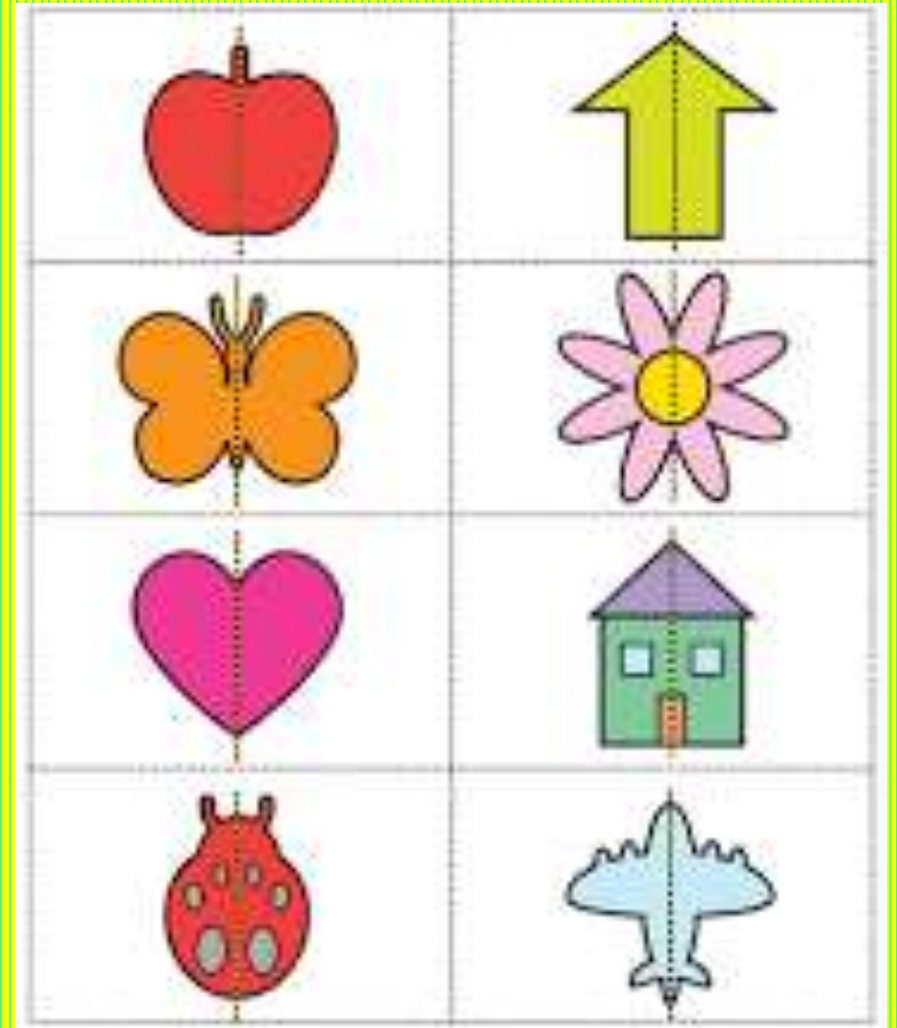
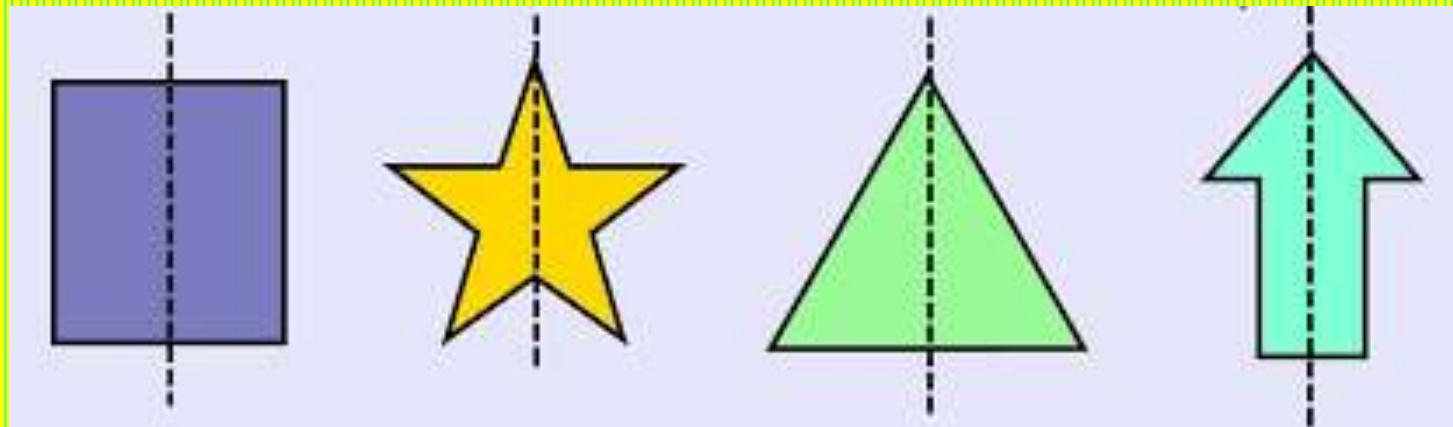
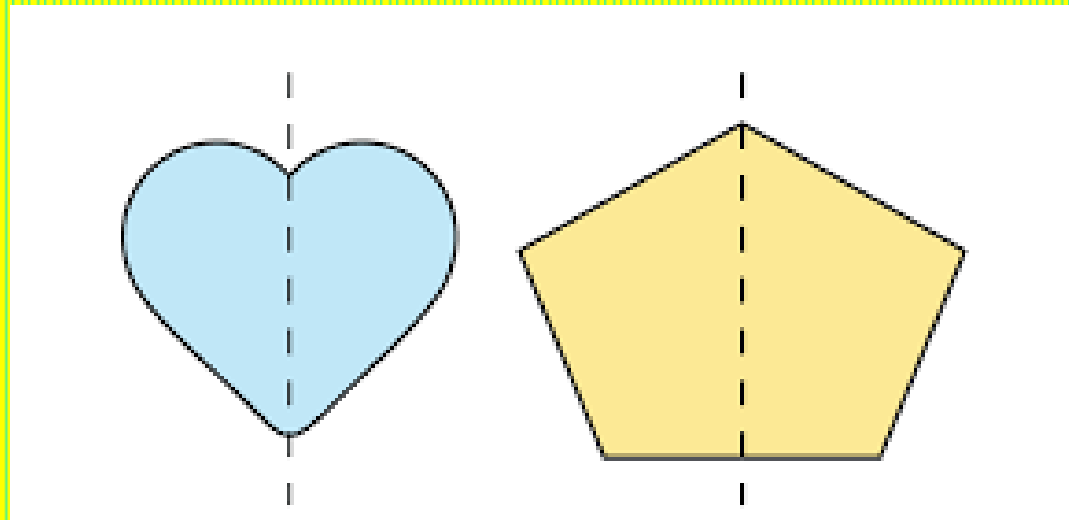
Asymmetrical



A **line of symmetry** splits a shape into two halves.

Shapes can have more than one **line of symmetry**.





Is it **symmetrical** or asymmetrical?



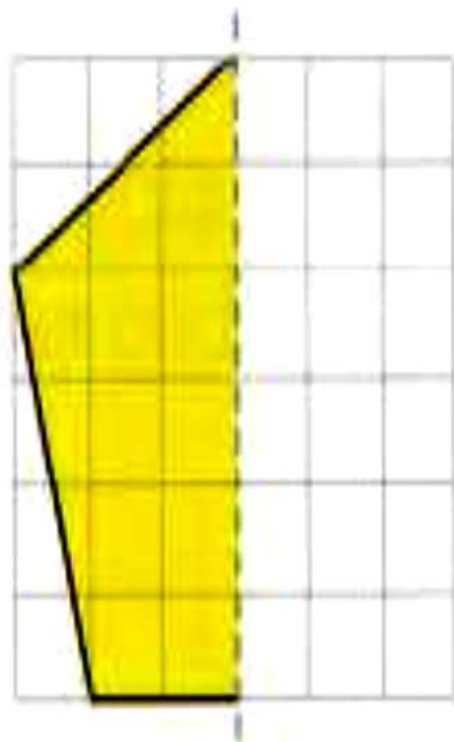
Hint: Use a mirror to find and check the lines of symmetry.

Mirror

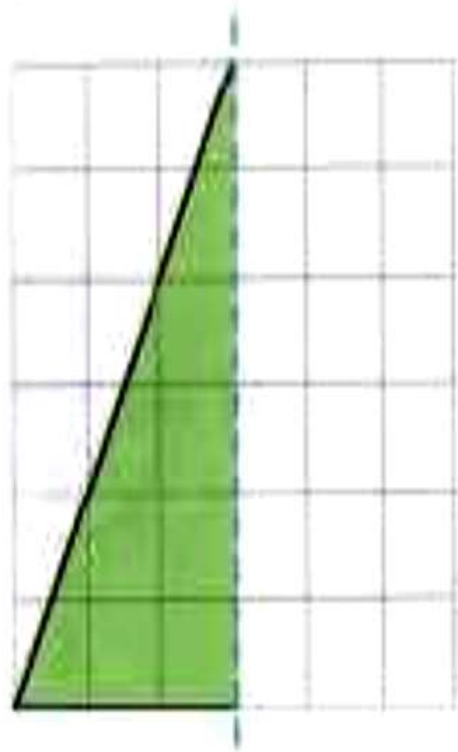


Here is half a shape and its line of symmetry. Copy the diagrams and complete the shapes.

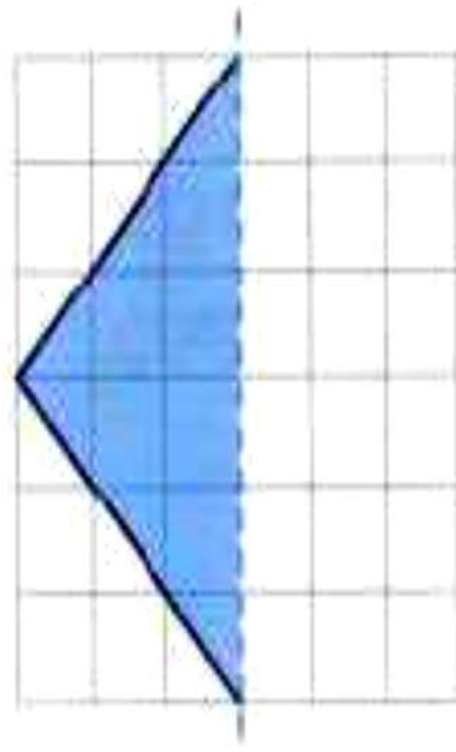
(a)



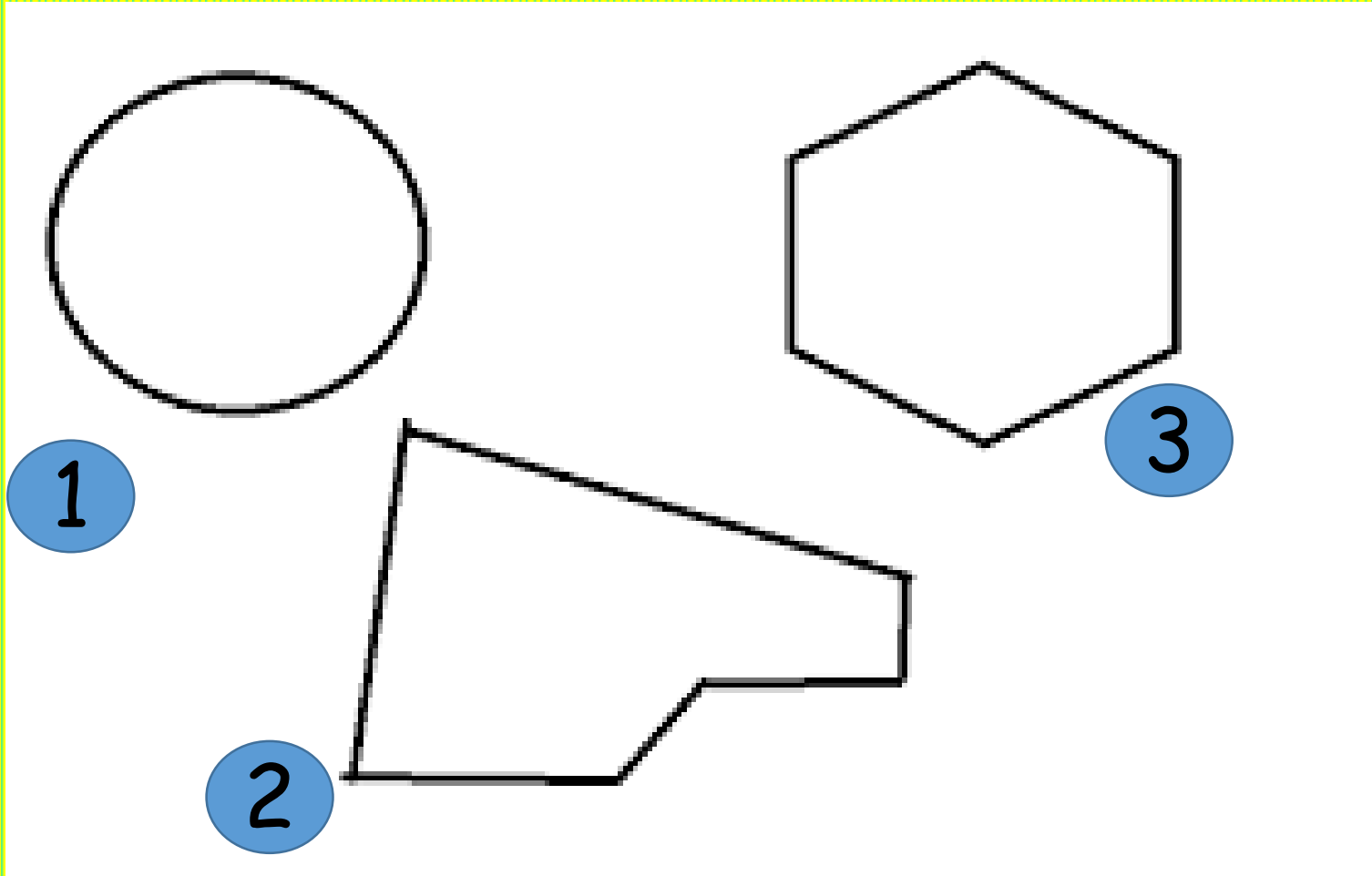
(b)



(c)



Draw a line of symmetry if possible. Which shape is **symmetrical**? Which shape is **asymmetrical**?



Find the flags which have exactly two lines of symmetry?



United Kingdom



USA



Switzerland



Scotland



Syria



Bahamas



Cameroon



Spain

Thank you

Thank you