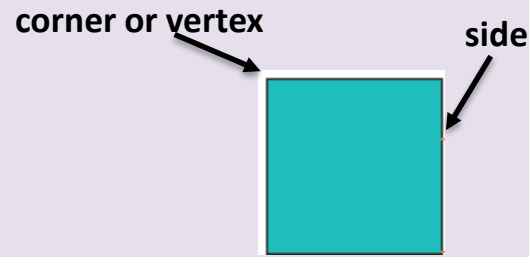
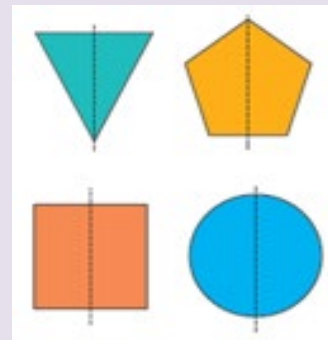


Properties of 2D and 3D shapes

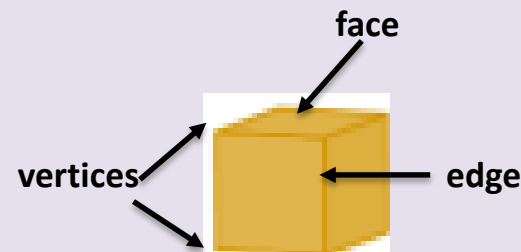
Shape	Name	Number of sides	Number of vertices
	pentagon	5	5
	rectangle	4	4
	square	4	4
	triangle	3	3
	hexagon	6	6



These 2D shapes have a vertical line of symmetry



Shape	Name	Number of faces	Number of edges	Number of vertices
	cylinder	3	2	0
	sphere	1	0	0
	cone	2	1	1
	cube	6	12	8
	rectangle	6	12	8
	pyramid	5	8	5
	prism	5	9	6



Vocabulary

2D shape – flat

3D shape - solid

curved      straight

side      edge

corner  
vertex  
vertices

face

line of symmetry

Curved faces

