

3D SHAPES

Using only dried spaghetti and mini marshmallows see how many 3D shapes you can make.

3D shape name	Draw the shape	Number of edges	Number of vertices
Cube		12	8

LET'S GET STARTED!

1. You will need: A handful of spaghetti, mini marshmallows and a pencil.
2. Use this sheet to record all of your 3D shape creations.

Edge = Where two faces meet (number of pieces of spaghetti)

Vertices = A point when two or more line segments meet (number of marshmallows)

