

3-D Marshmallow Models!

For this fun activity, you'll need toothpicks (edges) and marshmallows (vertices). Use the toothpicks and marshmallows to build the 3-D shapes below. Sketch your shape. Then record the number of toothpick edges and marshmallow vertices. Notice any patterns?

shape	sketch	number of toothpick edges	number of marshmallow vertices
cube			
rectangular prism			
triangular prism			
square pyramid			
rectangular pyramid			
triangular pyramid			

i noticed _____

