1) Your task is to create a label for a new type of soda-pop. You need to use a different cylinder shape to create your new soda-pop. You may not use a 12oz. can of pop as your model.

2) Cut out a piece of paper that will be the exact size of your label. Keep in mind paper you will cut will be the exact size of the side of the can. The label should eye-catching, neat and colorful. You may want to include ingredients and nutritional information as well.

3) When you are finished calculate the surface area of your new pop can.

4) Calculate the volume of your new pop can.

5) Find the circumference and area of either the top or bottom of the pop can.