Name:

Date: \_\_\_\_\_

## **Characteristics of Cones**

A **cone** is a round 3-dimensional shape that:

- has a circular base, or bottom
- comes to a point at the top

## Part 1 - Is it a Cone?

**Directions:** Look at the shapes and decide whether or not each is a cone. Then explain how you know. Be sure to mention the characteristics!

Shape	ls it a cone?	Explanation

## Part 2 - Compare Shapes

**Directions:** Compare the shapes and answer the questions that follow.

What do the two shapes have in common? What is different about the two shapes?



