

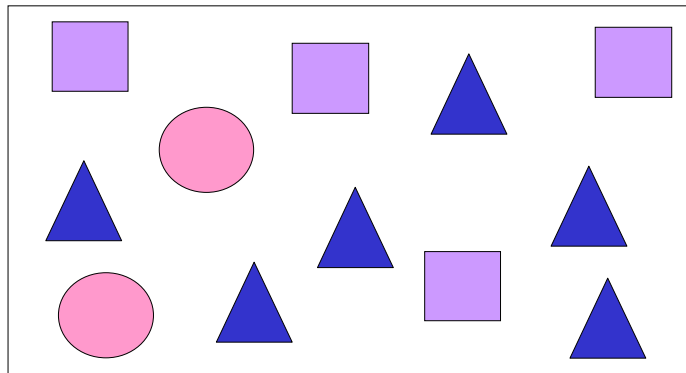


# Math Study Strategies

## Math for Automotives

### Organizing Data

**Data** is a collection of information. To understand data, you must first organize it. The figure below contains data.



To organize data, follow these steps:

Step 1 Title the data.

Step 2 Choose the categories.

Step 3 Group the data into categories by counting the number in each.

Organize the data in the figure above.

Step 1 Title this group of data “Shapes.”

Step 2 Choose circles, squares, and triangles as your categories.

Step 3 There are 2 circles, 4 squares, and 6 triangles.