

# GRASP A GRAPH

## Description:

The objective is to develop the skills of collecting and organizing information using pictographs, bar, line and pie graphs to solve problems.

Number of Participants: 1

Approximate Time: 30 minutes

## The Competition:

1. The contestant will be required to analyze several pictographs, bar graphs, line graphs, pie graphs or other representations of data and interpret them.
2. The contestant will be asked to prepare bar graphs, line graphs, and pie graphs given a set of data. Graph paper will be provided. A simple non-programmable calculator may be used.

## Scoring:

70% for interpretation of the graphs.  
30% for preparation of the graphs.

