

MAPS AND GRAPHS

Description: Teams will use their measuring, converting and interpreting skills to complete various tasks.

Number of Participants: 2

The Competition

1. Each team will move through a series of stations.
2. Each team will have a set time at each station.
3. All measurements will be made and recorded in metric units.
4. Station tasks may include:
 - A. Estimating the length, mass, time or volume
 - B. Measuring the length, mass, time or volume
 - C. Reading a topographical, weather, or road map
 - D. Finding the latitude and longitude
 - E. Interpret a map legend
 - F. Interpret a bar graph, column chart, pie graph, or scatter plot

Scoring

1. Each station will have a certain point value per task.
 2. The team with the most points will rank higher.
- Tie Breaker: The judge will pre-determine a certain question(s) at one station to be the tie breaker question.