

## Basics of Maps

- What is a map?

## General purpose maps

- Political map
- Physical map

## Thematic map

- 1) Dot density
- 2) choropleth

## Contour map

- topographic

## Topo interpretation

- Closely spaced
- Widely spaced

## Using map scales

- Large

- Small

## Representative fraction

- $RF = \text{map distance} / \text{earth distance}$

## Scale problem