

- **G & D:** A **prime number** is a number divisible only by itself and one.
- **Algorithmic:** A **perfect square** is any number that is the square of an integer.
- **Ostensive:** Let  $S$  be the set of numbers:

$$S = \{1, 1/4, 1/9, 1/16, 1/25, \dots\}.$$

- **Enumerative:** The schools in the Big Ten are: Illinois, Wisconsin, Michigan...

ok, now to the class activity...