

# STEAM Spider

# Fact

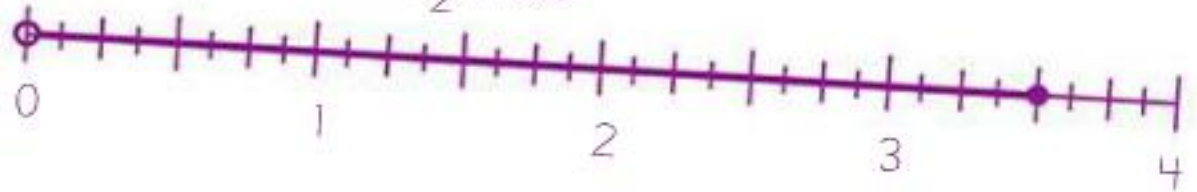
There are more than 37,000 known species of spiders. Spiders are found worldwide and range in size from 0.02 to 3.5 inches.

# Directions

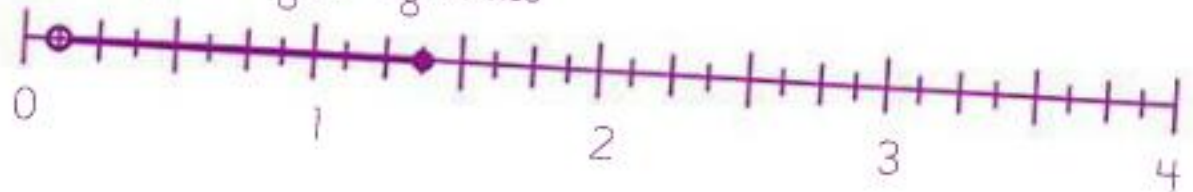
- Research the size of several species of spiders.
- Then draw several parallel number lines 4 inches long. Mark ticks at eighths *see example on next slide*
- Graph the length 0 to 3.5 on the first number line to represent the known length of species of spiders.
- Finally, complete separate number lines for each of your researched spiders

# Example:

Known Species 0 to  $3\frac{1}{2}$  inches



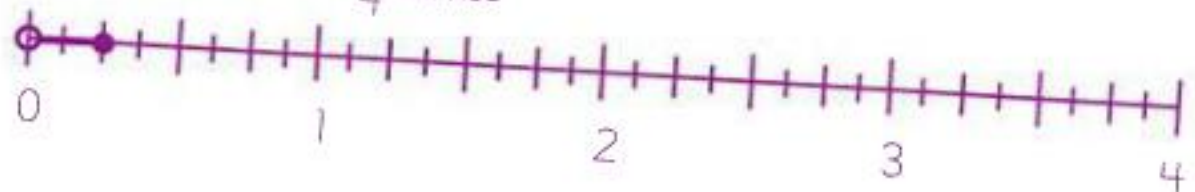
Wolf Spiders  $\frac{1}{8}$  to  $1\frac{3}{8}$  inches



Daddy-long-legs  $\frac{1}{16}$  to  $\frac{3}{4}$  inches



Dictynid less than  $\frac{1}{4}$  inches



\*note: The "D" ...

# Don't forget the STEAM

S

T

E

A

M

\*Remember, you are making an **artistic** poster! Take your time and make it look like a fifth grade scholar completed it\*