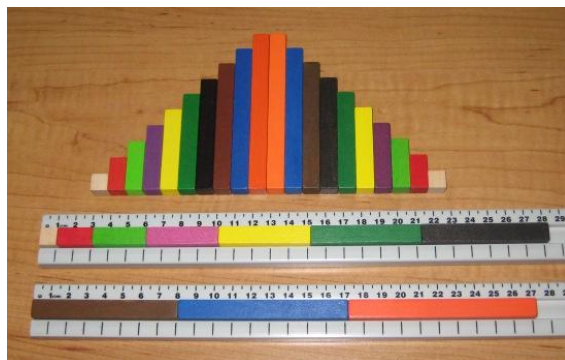


What is Length?



Launch Question: Tell me what you know about rulers. What are they and how are they used?

Pre Task: Measure the distance between the flower and ladybug using one type of rod.

Task:

Create a ruler using your rods, strip and tape.

Step 1: Tape the rods onto the paper strip in a way that you think will help you measure.

Step 2: Mark your ruler with numbers and any tick marks that you think will help you use your ruler.

Post Task: Measure the distance between the flower and ladybug using your ruler.

Extension: Use your ruler to measure the width of a desk.

Summary Questions:

What is important about the placement of the units when measuring?

How did you number and mark your ruler? Why?

How do our measurements compare and why?