Draw It to Length!

Start every line on the red dot. Draw with your ruler. Then check with the ruler.

Draw each line exactly as long as it says. Use your ruler as a straight edge.

1. Draw a line exactly 7 cm long (seven centimetres).

start here

2. Draw a line exactly 12 cm long (twelve centimetres).

start here

3. Draw a line exactly 4.5 cm long (four and a half centimetres).

start here

Check: My 7 cm line measured _____ cm. My 12 cm line measured _____ cm.

My 4.5 cm line measured _____ cm.

Halfway between 4 and 5 is four and a half — the middle line on your ruler.

Guess-and-Record Chart

Guess first, then measure. Write your guess before you pick up the ruler!

Measure each object to the nearest centimetre. How close was your guess?

Object	My guess (cm)	Measured (cm)	Nearest cm
Crayon			
Spoon			
Mug			
Paperback book			
Library card			
Fork			

Remember: start at the zero, read the big numbered lines, take the nearer centimetre.

My name: _____ **Date:** _____