

Spring Action 1

Name _____

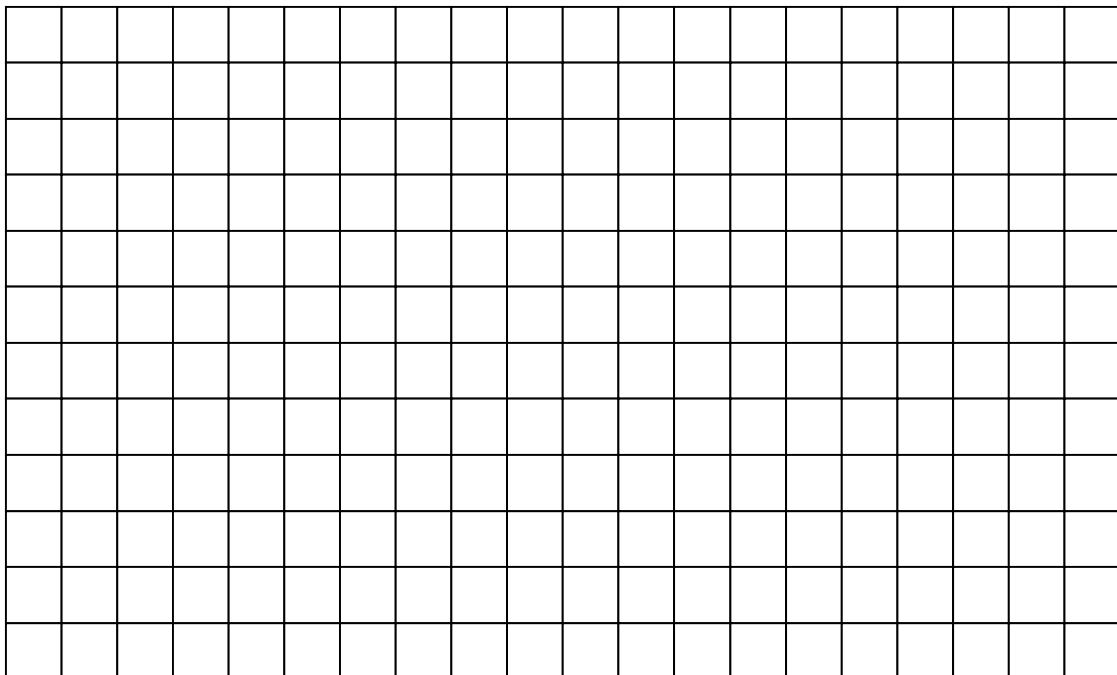
Date _____ Class _____

Measure the distance from the bottom of the cup to the floor and record your data on the table and the graph. Add water to the cup and measure and record your data each time.

mL	distance (cm)
0	

How much water will it take to make the cup touch the floor?

Can you find the formula for the function?



Spring Action 2

Name _____

Date _____ Class _____

Measure the distance from the bottom of the cup to the floor and record your data on the table and the graph. Add marbles to the cup and measure and record your data each time.

marbles	distance (cm)
0	

How many marbles will it take to make the cup touch the floor?

Can you find the formula for the function?

