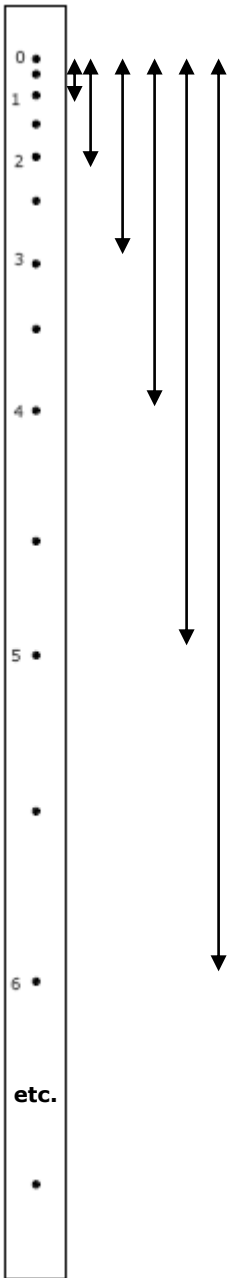


Name \_\_\_\_\_ # \_\_\_\_\_

### Motion Lab – Gathering Data



1. Attach the paper ribbon to your cart and generate one good ribbon. (see graphic)
2. See me when you develop a good ribbon
3. Label every other dot. Stop labeling dots at 24. (see graphic)

Assign one person in your group to:

4. Measure distance between each dot and the 0 dot
5. Each person in your group should fill in the table below

d (cm)	t (tocks)
0	0
	1
	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12
	13
	14
	15
	16
	17
	18
	19
	20
	21
	22
	23
	24