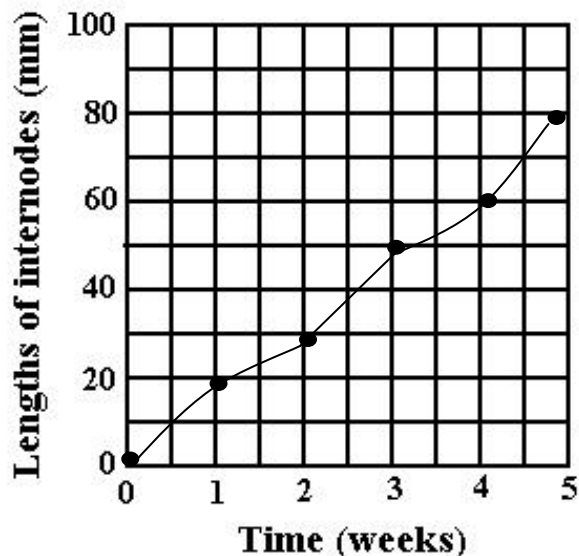


Sample Line Graph ***with checklist***

- ☐ Use a pencil for all graphs.
- ☐ Did you write your name, class, & date?
- ☐ Did you place your variables on the proper axes?
X-axis - independent variable; Y-axis - dependent variable
- ☐ Did you label both the X and Y axis starting with 0? e.g. (0,0)
- ☐ Did you label your axes including units of measurement (centimeters, grams, minutes, etc)?
- ☐ Are the numbers on your X & Y axes consistent multiples?
e.g. (20,40,60,80,100,120,140)
- ☐ Did you space out your numbered axes so your graph does not look too crowded?
- ☐ Are all the numbers from your data table included on the X & Y axes?
- ☐ Are your data points plotted accurately? Did you need to circle the plotted points?
- ☐ Did you connect the data points?
- ☐ Did you include a key? (Required if graph includes 2 or more lines.) Is it neat?
- ☐ Is there a title?
- ☐ Did you summarize in words the trend depicted in the graph?

The effect of time on the length of internodes



Time(weeks)	Growth (mm)
0	0
1	20
2	30
3	50
4	60
5	80

Summary: As time increase, the length of internodes increases.