

Spreadsheet #1

1. Create a sheet in Excel and name the tab: Average Cycling Speeds
2. Add a title to the Cell A1: Day 1 Tour De France Average Speeds
3. Create a worksheet with the following information and use the formula (total distance traveled)/(total time taken) to figure out the average speed for each cyclist.

	Total Distance Traveled (km)	Total Time Taken (hours)	Average Speed (total distance/total time taken)
Cyclist 1	200	8	
Cyclist 2	235	7.5	
Cyclist 3	185	8.5	
Cyclist 4	165	8.25	
Cyclist 5	215	8	

4. Create a chart that best represents the data for the cyclists. Make sure you have a chart title: Average Cyclist Speed.

Spreadsheet #2

Three people are offered a job but they will be paid differently.

1. Joe will get \$80 000 for the full year.
2. Kevin will get \$2 800 every two weeks.
3. Lenny will get 1¢ for the first two weeks, 2¢ for the second two weeks, which continues to double for the year.

Note: There are 52 weeks in a year.

Use Excel to graph the salaries and graph them. Name the tab Salaries.