

Name: _____

Line Graphs Part II

Using the table below, make a line graph comparing the temperatures (Celsius) of substance A and Substance B. Use opposite colors for A and B.

Time (Minutes)	Substance A	Substance B
0	5	5
1	6	20
2	7	40
3	8	55
4	9	60
5	10	75
6	15	78
7	25	80
8	55	81
9	85	85
10	98	90
11	102	91
12	105	92
13	105	92
14	106	92
15	106	92

In the Graph below, make a line graph comparing the velocity (m/s) of car 1 and car 2. Use opposite colors for the cars.

Distance (meters)	Car 1	Car 2
0	0	0
5	4	3
10	8	9
15	12	18
20	25	35
25	35	52
30	50	79
35	70	98
40	85	120
45	110	125
50	130	126
55	135	128
60	139	129
65	140	129
70	140	129
75	140	129