

Distance Time Graph Practice

For each set:

1. Create a table in Excel.
2. Create a graph in Excel.
3. Copy your graph to a Word document. Label it!!
4. Use the slope to determine the speed of the object.

Set A: (A Person Walking)

Time (hr)	Distance (km)
0	0
1	5
2	10
3	15
4	20

Set B: (A Person Sprinting)

Time (s)	Distance (m)
0	0
3	37.5
6	75
9	113
15	187.5

Set C: (A Car Driving)

Time (Hrs)	Distance (Miles)
0	0
0.5	30
1	60
2	120
8	480

Set D: (A Turtle Walking)

Time (minutes)	Distance (m)
0	0
1	12
2	24
5	60
10	120

Set E: (A Plane Flying)

Time (hrs)	Distance (km)
0	0
1	1000
2	2000
8	8000
12	12000