

	A	B	C	D	E
1	t (s)	x (ft)	y (ft)	y(t) / y(t + Δt)	Furqaan Syed Professor Leonard ECE 202 Project 2 12.13.21 Phase 3: Exporting data to Excel and analyzing
2	0	0	0	=C2/C3	
3	0.002653225	0.3694634	0.2307509	=C3/C4	
4	0.00530645	0.7385972	0.4610649	=C4/C5	
5	0.007959676	1.107402	0.6909428	=C5/C6	
6	0.0106129	1.475879	0.9203852	=C6/C7	
7	0.01326613	1.844028	1.149393	=C7/C8	Flight time (s) :
8	0.01591935	2.211851	1.377966	=C8/C9	=INDIRECT(ADDRESS(E18,1))
9	0.01857258	2.579347	1.606105	=C9/C10	Maximum Height (ft):
10	0.0212258	2.946518	1.833812	=C10/C11	=MAX(C:C)
11	0.02387903	3.313364	2.061086	=C11/C12	Range (ft):
12	0.02653225	3.679885	2.287928	=C12/C13	=INDIRECT(ADDRESS(E18,2))
13	0.02918548	4.046084	2.514339	=C13/C14	
14	0.0318387	4.411959	2.74032	=C14/C15	
15	0.03449193	4.777513	2.965871	=C15/C16	
16	0.03714515	5.142744	3.190992	=C16/C17	
17	0.03979838	5.507655	3.415684	=C17/C18	Row where Y value (ft) becomes 0
18	0.0424516	5.872246	3.639949	=C18/C19	=MATCH(MIN(D:D),D:D,0)
19	0.04510483	6.236517	3.863786	=C19/C20	
20	0.04775805	6.600469	4.087195	=C20/C21	
21	0.05041128	6.964103	4.310179	=C21/C22	
22	0.0530645	7.32742	4.532737	=C22/C23	
23	0.05571773	7.690419	4.75487	=C23/C24	
24	0.05837095	8.053102	4.976578	=C24/C25	
25	0.06102418	8.41547	5.197862	=C25/C26	
26	0.0636774	8.777522	5.418723	=C26/C27	
27	0.06633063	9.13926	5.639161	=C27/C28	
28	0.06898386	9.500684	5.859177	=C28/C29	
29	0.07163708	9.861795	6.078771	=C29/C30	
30	0.07429031	10.22259	6.297945	=C30/C31	