

Qual o ângulo?: 60

Qual a velocidade inicial?: 15

Qual a posição inicial?: 2

	T(s)	X(m)	Y(m)	V0x(m/s)	V0y(m/s)	Vx(m/s)	Vy(m/s)	Vt(m/s)	$\alpha(^{\circ})$
0	0.0	0.00	2.0000	7.5	12.990375	7.5	12.990375	15.0000	60.000000
1	0.1	0.75	3.2500	7.5	12.990375	7.5	12.009710	14.1592	58.015441
2	0.2	1.50	4.4019	7.5	12.990375	7.5	11.029045	13.3375	55.783412
3	0.3	2.25	5.4558	7.5	12.990375	7.5	10.048380	12.5387	53.262746
4	0.4	3.00	6.4116	7.5	12.990375	7.5	9.067715	11.7675	50.405501
5	0.5	3.75	7.2694	7.5	12.990375	7.5	8.087050	11.0295	47.156893
6	0.6	4.50	8.0290	7.5	12.990375	7.5	7.106385	10.3320	43.456359
7	0.7	5.25	8.6906	7.5	12.990375	7.5	6.125720	9.6837	39.240667
8	0.8	6.00	9.2542	7.5	12.990375	7.5	5.145055	9.0951	34.450408
9	0.9	6.75	9.7196	7.5	12.990375	7.5	4.164390	8.5786	29.041312
10	1.0	7.50	10.0870	7.5	12.990375	7.5	3.183725	8.1478	23.001061
11	1.1	8.25	10.3564	7.5	12.990375	7.5	2.203060	7.8169	16.369694
12	1.2	9.00	10.5277	7.5	12.990375	7.5	1.222395	7.5990	9.257014
13	1.3	9.75	10.6009	7.5	12.990375	7.5	0.241730	7.5039	1.846042
14	1.4	10.50	10.5760	7.5	12.990375	7.5	-0.738935	7.5363	-5.626888
15	1.5	11.25	10.4531	7.5	12.990375	7.5	-1.719600	7.6946	-12.913578
16	1.6	12.00	10.2321	7.5	12.990375	7.5	-2.700265	7.9713	-19.800669
17	1.7	12.75	9.9130	7.5	12.990375	7.5	-3.680930	8.3546	-26.141373
18	1.8	13.50	9.4959	7.5	12.990375	7.5	-4.661595	8.8307	-31.862852
19	1.9	14.25	8.9807	7.5	12.990375	7.5	-5.642260	9.3854	-36.954193
20	2.0	15.00	8.3675	7.5	12.990375	7.5	-6.622925	10.0057	-41.446328
21	2.1	15.75	7.6561	7.5	12.990375	7.5	-7.603590	10.6801	-45.392965
22	2.2	16.50	6.8467	7.5	12.990375	7.5	-8.584255	11.3991	-48.856529

Movimento Balístico

