

## FREE FALL

0.68182

time	distance	change	mph
0	0	0	0
0.5	5	5	3.34
1	16	11	7.62
1.5	36	20	13.70
2	64	28	19.18
2.5	100	36	24.66
3	145	44	30.14
3.5	197	52	35.62
4	257	60	41.10
4.5	326	68	46.58
5	402	76	52.06
5.5	486	84	57.54
6	579	92	63.03
6.5	679	100	68.51
7	788	109	73.99
7.5	904	117	79.47
8	1029	125	84.95
8.5	1161	133	90.43
9	1302	141	95.91
9.5	1451	149	101.39
10	1608	157	106.87
10.5	1772	165	112.35
11	1945	173	117.70
11.5	2126	181	123.41

12	2314	188	128.18
12.5	2511	197	134.32
13	2716	205	139.77
13.5	2930	214	145.91
14	3150	220	150.00
14.5	3380	230	156.82
15	3617	237	161.59