

Range Y	Range inches	Distance travelled during 1 sec.			Corrected range in yards		
		3	6	10	3	6	10
100	3600	4.401	8.802	14.67	100.000075	100.000299	100.000830
200	7200	4.401	8.802	14.67	200.000037	200.000149	200.000415
300	10800	4.401	8.802	14.67	300.000025	300.000100	300.000277
400	14400	4.401	8.802	14.67	400.000019	400.000075	400.000208
500	18000	4.401	8.802	14.67	500.000015	500.000060	500.000166
600	21600	4.401	8.802	14.67	600.000012	600.000050	600.000138
700	25200	4.401	8.802	14.67	700.000011	700.000043	700.000119
800	28800	4.401	8.802	14.67	800.000009	800.000037	800.000104
900	32400	4.401	8.802	14.67	900.000008	900.000033	900.000092
1000	36000	4.401	8.802	14.67	1000.000007	1000.000030	1000.000083

Range Y	Range inches	Distance travelled during 1 min.			Corrected range in yards		
		3	6	10	3	6	10
100	3600	264.06	528.12	880.2	100.27	101.07	102.95
200	7200	264.06	528.12	880.2	200.13	200.54	201.49
300	10800	264.06	528.12	880.2	300.09	300.36	300.99
400	14400	264.06	528.12	880.2	400.07	400.27	400.75
500	18000	264.06	528.12	880.2	500.05	500.22	500.60
600	21600	264.06	528.12	880.2	600.04	600.18	600.50
700	25200	264.06	528.12	880.2	700.04	700.15	700.43
800	28800	264.06	528.12	880.2	800.03	800.13	800.37
900	32400	264.06	528.12	880.2	900.03	900.12	900.33
1000	36000	264.06	528.12	880.2	1000.03	1000.11	1000.30