

# Ballistic Calculator

## INPUT VARIABLES

Ballistic Coefficient:	0.17	Velocity (ft/s):	1450	Weight (GR):	485
Maximum Range (yds):	130	Interval (yds):	25	Drag Function ():	G1
Sight Height (inches):	1	Shooting Angle (Deg.):	0	Zero Range (yds):	100
Wind Speed (mph):	0	Wind Angle (Deg.):	90	Altitude (ft):	5000
Pressure (hg):	29.53	Temperature (F):	50	Humidity (%):	50

## Ballistic Results

RANGE (YDS)	VELOCITY (FPS)	ENERGY (FT.-LB)	TRAJECTORY (IN)
0	1450	2264	-1
25	1379	2047	1.1
50	1313	1855	2
75	1252	1688	1.7
100	1197	1543	0
125	1149	1421	-3.2

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