

# Ballistic Calculator

## INPUT VARIABLES

Ballistic Coefficient:	0.145	Velocity (ft/s):	1450	Weight (GR):	500
Maximum Range (yds):	130	Interval (yds):	25	Drag Function ():	G1
Sight Height (inches):	0.5	Shooting Angle (Deg.):	0	Zero Range (yds):	100
Wind Speed (mph):	0	Wind Angle (Deg.):	90	Altitude (ft):	0
Pressure (hg):	29.53	Temperature (F):	59	Humidity (%):	78

## Ballistic Results

RANGE (YDS)	VELOCITY (FPS)	ENERGY (FT.-LB)	TRAJECTORY (IN)
0	1450	2334	-0.5
25	1352	2031	1.6
50	1265	1777	2.5
75	1189	1570	2
100	1125	1405	0
125	1072	1276	-3.7

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