

# Ballistic Calculator

## INPUT VARIABLES

Ballistic Coefficient:	0.125	Velocity (ft/s):	1575	Weight (GR):	420
Maximum Range (yds):	130	Interval (yds):	25	Drag Function ():	G1
Sight Height (inches):	0.2	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	1575	2313	-0.2
25	1451	1964	1.6
50	1340	1674	2.3
75	1241	1437	1.9
100	1158	1251	0
125	1091	1110	-3.5

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