Ballistic Calculator

INPUT VARIABLES

| Ballistic Coefficient: | 0.1 |
|------------------------|-------|
| Maximum Range (yds) | : 100 |
| Sight Height (inches): | 0.5 |
| Wind Speed (mph): | 0 |
| Pressure (hg): | 29.53 |
| | |

| Velocity (ft/s): | 1250 |
|------------------------|------|
| Interval (yds): | 25 |
| Shooting Angle (Deg.): | 0 |
| Wind Angle (Deg.): | 90 |
| Temperature (F): | 59 |
| | |

| Weight (GR): | 175 |
|-------------------|-----|
| Drag Function (): | G1 |
| Zero Range (yds): | 50 |
| Altitude (ft): | 0 |
| Humidity (%): | 78 |
| | |

Ballistic Results

| RANGE (YDS) | VELOCITY (FPS) | ENERGY (FTLB) | TRAJECTORY (IN) |
|-------------|----------------|---------------|-----------------|
| 0 | 1250 | 607 | -0.5 |
| 25 | 1146 | 510 | 0.6 |
| 50 | 1067 | 443 | 0 |
| 75 | 1007 | 394 | -2.5 |
| 100 | 959 | 357 | -7.1 |

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