# Diamond Grading System

**Carat (Weight)**
- 1 carat = 100 points
- 3/4 carat = 75 points
- 1/2 carat = 50 points
- 1/4 carat = 25 points

**Cut (Brilliance • Fire • Sparkle)**
- PROPORTIONS OF THE IDEAL CUT
  - 100% Table
  - 53%–58% Crown
  - 33.7°–35.5° Pavilion
  - 14.2%–16.2% Girdle
  - 42.2%–43.8% Culet

**Color (Hue • Tone • Saturation)**
- Colorless
- Near Colorless
- Faint Color
- Light Color
- Obvious Color

**Clarity (Purity)**
- Flawless (Flawless)
- Internally Flawless (IF)
- Very Very Slightly Included 1 (VVS1)
- Very Very Slightly Included 2 (VVS2)
- Very Slightly Included 1 (VS1)
- Very Slightly Included 2 (VS2)
- Slightly Included 1 (SI1)
- Slightly Included 2 (SI2)
- Slightly Included 3 (SI3)
- Included 1 (I1)
- Included 2 (I2)
- Included 3 (I3)

**Well Cut Diamonds Size**

<table>
<thead>
<tr>
<th>Carat (ct)</th>
<th>.80 Carat</th>
<th>.75 Carat</th>
<th>.50 Carat</th>
<th>.25 Carat</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.00</td>
<td>1.00</td>
<td>2.50</td>
<td>2.00</td>
<td>1.50</td>
</tr>
</tbody>
</table>

**Notes**

**Diamond Shapes:**
- Round
- Princess Cut
- Pear
- Emerald
- Marquise
- Oval
- Cushion
- Asscher
- Criss Cut
- Heart

Diamonds weighing differently can look the same size due to cut.