**Putt-Putt Course Design**

**STUDENT RUBRIC**

You will be designing a Full 9 Hole Putt-Putt Golf Course! Follow the instructions below to get started.

**Project Requirements**

*The Course Must Contain Each of These Ball Path Angles…*

**( 1 Points Each = 7 TOTAL )**

* 30 Degree Angle
* 45 Degree Angle
* 60 Degree Angle
* 90 Degree Angle
* 270 Degree Angle
* 300 Degree Angle
* 330 Degree Angle

*Course Must Include At Least Each of These Shapes…*

**( 1 Point Each = 70 TOTAL )**

* 9+ Circles
* 8 Squares
* 7 Rhombus
* 6 Rectangles
* 5 Kites
* 4 Trapezoids
* 3 Equilateral Triangles
* 9 Right Triangles
* 5 Acute Triangles
* 5 Obtuse Triangles
* 5 Isosceles Triangle
* 4 Scalene Triangle

*Each Individual Holes Boundaries Must Contain…*

**( 1 Point Each = 54 TOTAL )**

* At least one set of Parallel Lines
* At least one set of Perpendicular Lines
* At Least one Acute Angle
* At least one Obtuse Angle
* At least one Right Angle
* At least one Reflex Angle

**Neatness**

**(9 Points Each Hole = 9 TOTAL)**

**Creativity and Accuracy**

**(60 Points TOTAL)**

**\*\* TOTAL POINTS FOR PROJECT = 200! \*\***