

Rubrics for Geometric Art – All students

+ 5 <i>Math</i>	+ 5 <i>Decorated ?</i>	+ 5 <i>CGA</i>
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Required...

1. **0** = Missing Name-Period OR unacceptable paper **1** = Name-Period Present AND acceptable paper

- Your FIRST AND LAST NAME and the PERIOD that you are in Geometry class is neatly printed using a pencil on the BACK of the Geometric Art.
 - Optional: You may CHOOSE to write your name on the FRONT of the Geometric Art. But, if you do, you must make it easily readable and decorated (written in MARKER, etc.) such that it does not detract from the rest of the decorated Geometric Art.
- The Geometric Art was created on APPROPRIATE PAPER. Lined notebook paper is NOT acceptable for use in creating any Geometric Art. Acceptable paper includes printer paper, construction paper, or some other nice background.

2. **0** **1** **2** **3** **4**

- The Geometric Art is mathematically accurate.
- The Geometric Art shows all required construction “footprints”.

Optional... (Decorated the above GArt...)

3. **0** = Does not meet expectations **1** **2** **3** **4** **5** = Meets Expectations

- The INTERIOR of the Geometric Art is DECORATED by using crayon, marker, or colored pencil to color it, and/or by using some type of other 3-dimensional objects, such as tissue paper, fabric, feathers, tiny rocks, etc..
 - Note: The use of shading, patterning, and creativity is expected. (Coloring the interior of an object in solid colors is an elementary level of decoration and is not considered to meet the expectations set forth here.)
- The Geometric Art is OUTLINED in marker, colored pencil, glitter glue, or some other substance that sharpens the quality of the G.Art. Straightedges were used to outline any line segments. Either careful tracing or a compass was used to outline any arcs of a circle. (Note: An object is not considered outlined unless the color of the outline and the color of the interior are different. It is preferable to use a darker color when outlining.)
- The quality of the decoration is such that any observer would believe that the creator had put forth their BEST EFFORT in decorating it.

Required on specified projects... (Computerized GArt...)

4. **0** **1** **2** **3** **4** **5**

- The Computerized Geometric Art is mathematically accurate and passes the “drag test”.