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| --- | --- | --- | --- | --- |
|  | **Unsatisfactory** | **Satisfactory** | **Proficient** | **Distinguished** |
| **Remembering:**  construct triangles by following directions | Work lacks completion | Work done with one or two misunderstandings | Work done with a good level of completion | Work done with a mastery level of completion |
| Self-evaluation |  |  |  |  |
| **Applying:**  organizing the work into Table | Not complete with more than five items missing | Not complete with only one item missing | Complete but have some misunderstanding  . | Complete and display complete understanding |
| Self-evaluation |  |  |  |  |
| **Analyzing:**  finding number patterns to form certain triangles | Shows little awareness of work | Demonstrates some self-awareness | Work demonstrates average analytic understanding | Work reflects deep analysis |
| Self-evaluation |  |  |  |  |
| **Evaluating:**  conditions of constructing triangles and evaluation of number patterns | Shows minimal understanding of concepts and/or processes | Response demonstrates gaps in the conceptual understanding | Response demonstrates an understanding of major concepts and/or processes | Displays insightful interpretations and/or extensions |
| Self-evaluation |  |  |  |  |
| **Creating:**  Developing the concepts to create high level of a 2D geometric model based on triangles | Show incorrect, irrelevant, and unrelated work | Display some parts of the task and work | Demonstrates logic and reasoning to create contain minor flaws | Demonstrates more sophisticated reasoning and/or efficient procedures |
| Self-evaluation |  |  |  |  |

**Rubric** name\_\_\_\_\_\_\_\_\_\_\_\_\_