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| **Scoring Criteria** | **“What I Need to Do” – Mathematics Rubric**(This area provided for you to indicate that you understand the requirements and success criteria of the assessment task.)**Task Title:** | **Evidence of What I Did**(This is for your FINAL self-assessment. You can **color-code/provide a key** to show where evidence is found in your assessment write-up.) |
| **Problem Solving & Data Representation** **(DOK 2)** | My strategy/approach/plan is appropriate to the situation/problem:My data is organized in \_\_\_\_\_\_\_\_\_\_ (chart, table, graph, diagram, other?) and labeled (\_\_\_title \_\_axes \_\_parts). Diagrams have a key (\_\_scale\_\_time other )My data address the question & are appropriate to use in support of my solution.\_\_\_\_\_\_\_\_\_\_\_\_\_\_ has reviewed my explanation/data, understands it, sees no inaccuracies in how they support my solution (Requires peer to review & sign off – both are graded, so read critically!) | Peer who reviewed data representations and use in support of solution:I adjusted my first strategy/plan because |
| **Communication and** **Related Content****(DOK 1, 2)** | Terms/concepts I’ll accurately use/ understand (list here and underline in your solution):\_\_\_Things I need to be sure to pay attention to: **\_\_\_**patterns \_\_\_structures \_\_\_\_real-world conditions/applications \_\_\_\_other\_\_\_\_I’ll connect my solution to \_\_\_diagram/table \_\_\_equations \_\_\_ a big idea or \_\_\_\_\_\_\_\_\_ |  |
| **Calculations,****Tools, and****Technologies****(DOK 1, 2)** | Tools used to collect data and complete the task:I checked for accuracy in computations and possible data collection mistakes/errors and precision by:(Requires peer to review & sign off) | Peer who reviewed accuracy & precision): |
| **Reasoning & Proof** **(DOK 3)** | The question I answered:My claim is:My argument/proof is supported by these math concepts/properties:My real-world connections were:A “Big Idea” that helped me to *connect my solution* to other things I know or want to learn more about: |  |