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| *2023 MCAS Competency Portfolio***WORK DESCRIPTION** **for “Next-Generation” High School Competency Portfolio in****MATHEMATICS** |
| **(Attach one WORK DESCRIPTION to each work sample in the portfolio.**) |
|  **Student’s Name:** |  | **Date work was produced:** |  |
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| This Work Description refers to the clusters of standards found in the [2017 *Massachusetts Curriculum Framework for Mathematics*](http://www.doe.mass.edu/frameworks/)*.***Evidence submitted in the Mathematics competency portfolio must include:*** a minimum of four examples or problems solved correctly by the student for each aspect of the selected cluster or group of clusters listed below.
* evidence of the student’s thinking and problem solving (i.e., all student work is shown that leads to the solution)
* an overall score that exceeds 75% accuracy and 75% independence, with incorrect answers and corrections marked
* Work corrected by the teacher may not be submitted as the student’s own work.
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| **Please indicate the conceptual category (e.g., Number and Quantity) and cluster or group of clusters documented in the attached work sample.** |
| [ ]  | **Number and Quantity** [ ]  N-RN.A[ ]  N-RN.B[ ]  N-Q.A |
| [ ]  | **Algebra** [ ]  A-SSE.A, B [ ]  A-APR.A[ ]  A-CED.A [ ]  A-REI.A, B[ ]  A-REI.C, D |
| [ ]  | **Functions** [ ]  F-IF.A [ ]  F-IF.B, C[ ]  F-LE.A |
| [ ]  | **Geometry** [ ]  G-CO.A[ ]  G-CO.C[ ]  G-SRT.A, B, C[ ]  G-GPE.B[ ]  G-GMD.A |
| [ ]  | **Statistics and Probability** [ ]  S-ID.A[ ]  S-ID.B, C[ ]  S-CP.A, B |
| **ON THE ATTACHED WORK SAMPLE:** |
| What score did the student receive?  |  (Level of Accuracy = |  | %) |
| How much work did the student do independently?  | (Level of Independence = |  | %) |
| If Level of Independence is less than 100%, what type of assistance, coaching, and/or prompting did the student receive? |
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| Describe any accommodations the student received. (Note: Accommodations do not affect Level of Independence.)  |
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| What was the student asked to do to complete the attached work sample (i.e., what was the assignment)?  |
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