Mountwest General Education Rubric

Outcome 4: Numerical Literacy

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|  | (1) | (2) | (3) | (4) |
| Evaluation | Displayed no related work. | Student cannot plug values into formula correctly. | Student is able to plug values into formula correctly, but does not get correct evaluation. | Student is able to plug values in formulas and correctly evaluate. |
| Utilize appropriate operation | Displayed no related work. | Student cannot identify which operation is described. | Student can identify which operation is described but cannot properly identify what goes where. | Student can identify operation is described and properly evaluate. |
| Data | Displayed no related work. | Student can only organize and represent raw data graphically. | Student can represent graphically and organize it and calculate given measures but cannot interpret the significance. | Student can represent raw data graphically and organize it and calculate given measures and interpret the significance. |
| Proportional reasoning | Displayed no related work. | Cannot set up proportion to support reasoning and cannot evaluate correctly. | Can set up proportion to support reasoning but cannot evaluate correctly. | Student can set up proportion to support reasoning and evaluate correctly. |
| Interpreting Given Graphical Information | Displayed no related work. | Student is able to identify only some important information or cannot draw a conclusion. | Student is able to identify important information but draws an incomplete conclusion. | Student is able to identify important information and draw conclusions about given information from a graph. |