

General Education Outcome Quantitative Literacy and Fluency

(Demonstrate and communicate computational methods and mathematical reasoning.)

Rubric

Criteria	Met (1)	Unmet (0)	N/A
Extrapolate information	<input type="checkbox"/> Information is extracted from the application with minor errors in copying data.	<input type="checkbox"/> Information is extracted with major errors in understating the application.	<input type="checkbox"/> N/A
	<input type="checkbox"/> Information is used in correct formulas with minor errors in copying data.	<input type="checkbox"/> Information is used in wrong formulas.	<input type="checkbox"/> N/A

Met (1)

Information is extracted from the application with minor errors in copying data. Information is used in correct formulas with minor errors in copying data. The process demonstrates knowledge of mathematical concepts or procedures with minor errors in computations, sign errors, or copying errors. The solution is complete and aligns with the concepts but might contain errors from coping data wrong or rounding. The response applies the solution to the problem with minor errors in concepts or missing units

Unmet (0)

Information is extracted with major errors in understating the application. Information is used in wrong formulas. The process demonstrates little or no knowledge of mathematical concepts or procedures. The solution is missing or not indicated properly. The response is missing, doesn't effectively apply, or shows serious flaws in the applying the solution

Not Applicable (NA)

Student did not do assignment or this assignment did not have anything to do with what we are looking at.