

Math 260 Rubric

SLO: Students will be able to think analytically at a level that will prepare them for calculus.

Description	Acceptable	Struggling	Unacceptable
Points	2	1	0
Exhibit a strategy to solve.	Correct setup.	Setup is partially correct.	No correct setup.
Execute the method using appropriate math techniques.	Correct execution of method.	Incomplete or only partially correct execution of method.	No correct execution of method.
Express the solution(s) in clear language.	Correct display of solution(s).	Incomplete or only partially correct display of solution(s).	No correct display of solution(s).

Suggested Sample Problem:

Solve the inequality $\left| \frac{x}{x-3} \right| \geq 2$ for $x \in \mathfrak{R}$. Find the solution set by the following steps:

- Exhibit a strategy to solve.
- Execute the method.
- Express your solution using interval notation.