

# Problem Set 5 Python Rubric

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This portion of the Problem Set will be graded out of 10 points and is worth 4% of your total grade.

Task	Points
Ideal Gas and tests	2 Points
Real Gas and tests	3 Points
Documentation	1 points
Discussion Questions	4 points

## C++

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This portion of the Problem Set will be graded out of 20 points and is worth 4% of your total grade.

Task	Points
Makefile	1 point
Correct conversion of function to use Eigen	4 Points
Function that computes the principal moments of inertia	9 Points
Function that determines the molecular rotor type	3 Points
Application of functions to provided molecules	3 Points