

Name: _____

Hammack

Score: _____

1. Use Gaussian Elimination or Gauss-Jordan Elimination to solve the following system.

Please show all work and indicate all row operations. Do not use calculators, phones, smartwatches, etc.

$$\begin{cases} 5w - 10x - 5y + 15z = 25 \\ -3w + 6x + 2y + z = 5 \end{cases}$$