Name and Date: Jeremy Stark 01/30/2019 Course and Section: ENGR297 and class # 22749

Problem: Matlab Homework 4

Statement: Solving linear equations input by the user

Enter your last name: Stark

Please enter the following equations in vector or matrix notation

Enter the first equation: [5 4 -2 6 4] Enter the second equation: [3 6 6 4.5 13.5] Enter the third equation: [6 12 -2 16 20] Enter the fourth equation: [4 -2 2 -4 6]

Solution: x = -0.67 y = 31.67 z = -11.33 w = -23.67

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