

Name:

MATH 54 QUIZ 1
THU, AUG 30, 2018

Time: 15 minutes.

Solve the following system of equations and write your answer in parametric form:

$$\begin{aligned}3x_1 - 6x_3 &= 3 \\2x_1 + 3x_2 + 5x_3 &= -4 \\-x_1 - x_2 - x_3 &= 1\end{aligned}$$