

MTH 161
Quiz #8
December 6, 2018

Name _____

Solve the following systems of equations.

1.
$$\begin{aligned} 3x - y &= 10 \\ 2x + 5y &= 1 \end{aligned}$$

2.
$$\begin{cases} x - 2y + 3z = 7 \\ 2x + y + z = 4 \\ -3x + 2y - 2z = -10 \end{cases}$$