## Quiz 1

## September 29, 2022

1.

$$2x + 5y + 2z = -38$$
$$3x - 2y + 4z = 17$$
$$-6x + y - 7z = -12$$

2.

$$x + 2y - 3z = -1$$
$$x - 3y + z = 1$$
$$2x - y - 2z = 2$$

3.

$$x + 2y - z = 1$$

$$2x + 7y + 4z = 11$$

$$x + 3y + z = 4$$