3.15 Simultaneous Equations Achieve Practice D

Solve Simultaneously

1) 2x + z = 3 + 2y

4x + 2y = 12

x + 11 = 2y + 3z

2) 2x + 3z = 15

3x + 4 = 2y + 3z

3x + 3y + 2z = 21

3) x + 4y + 2z = 24

4x + 3z = 17

3x + z + 3 = 3y