Linear Systems (B)

Solve each system of equations.

1.
$$5a + y = 15$$

 $2a + 6y = 34$

5.
$$4b + 3v = 29$$

 $6b + 3v = 39$

2.
$$2v + 3x = 8$$

 $3v + 6x = 15$

6.
$$2c + 6y = 16$$

 $6c + y = 31$

3.
$$u + 5x = 35$$

 $4u + 2x = 32$

7.
$$4u + 5z = 37$$

 $2u + 3z = 21$

4.
$$2b + 6y = 42$$

 $2b + 4y = 30$

8.
$$2y + 5z = 13$$

 $y + 6z = 10$