Linear Systems (B)

Solve each system of equations.

1. $-4a - 6c + 4v = 16$
   $-4a + 5c = 8$
   $-4a = 8$

5. $5a + 5c + 3x = -40$
   $-2a - c = 12$
   $-3a = 12$

2. $2c - 4u - 2v = 34$
   $c + 4u = -18$
   $c = 2$

6. $2c + 2v + 3z = 2$
   $2c + 4v = -12$
   $2c = 4$

3. $-a - c - 5y = 35$
   $a + c = -5$
   $-a = 4$

7. $-2a + 2c + 5v = -5$
   $-3a - c = -14$
   $3a = 18$

4. $4a - 6u + z = 6$
   $3a + 2u = 26$
   $-5a = -30$

8. $-3c + v - 2x = 29$
   $3c - 4v = -30$
   $2c = -12$