For each of the following, use elimination/addition to find the solution to the given system of linear equations.

1. \[4x + 3y = 7\]
   \[-4x + 2y = -2\]

2. \[2x - 3y = 7\]
   \[x - 2y = 2\]

3. \[-x + y = 5\]
   \[x - 2y = -7\]

4. \[-2x + 4y = 0\]
   \[x + y = 3\]

5. \[2x + 4y = 2\]
   \[3x - 2y = -5\]

6. \[2x + 3y = 13\]
   \[3x - 2y = 0\]

Answers: 1) \((1, 1)\). 2) \((8, 3)\). 3) \((-3, 2)\). 4) \((2, 1)\). 5) \((-1, 1)\). 6) \((2, 3)\).