

Elimination Practice 8.2 Sheet

4. a) $\left(-1, \frac{10}{3}\right)$ and $\left(\frac{1}{3}, \frac{26}{9}\right)$ b) no solution

c) $(0, 2)$ and $(3, 1.5)$ d) $\left(\frac{-1}{4}, \frac{63}{16}\right)$ and $(5, 0)$

8. a) $y = -1(x + 4)^2 + 4$ and $y = (x - 1)^2 - 9$

b) $(-2, 0)$ and $(-1, -5)$