

**Elimination Practice Questions**

a)  $x + y = 1$   
 $3x - y = 15$

b)  $2x + y = 3$   
 $3x - y = 7$

c)  $5x - 7y = 24$   
 $3x + 7y = -8$

d)  $-3x + 4y = 7$   
 $3x + y = -2$

$$\begin{aligned} \text{e) } 3x + 2y &= -18 \\ 3x - 4y &= 18 \end{aligned}$$

$$\begin{aligned} \text{f) } 3x - 5y &= 26 \\ 2x - 5y &= 19 \end{aligned}$$

$$\begin{aligned} \text{g) } 4x - 3y &= -35 \\ x + y &= 0 \end{aligned}$$

$$\begin{aligned} \text{h) } x - y &= 2 \\ x + 2y &= 8 \end{aligned}$$