



1. 次の連立方程式を解きなさい。

$$(1) \begin{cases} x + 2y = 6 & \text{①} \\ 3x - y = -10 & \text{②} \end{cases}$$

$$(2) \begin{cases} 2(x + y) - x = -5 & \text{①} \\ 4(x - y) + y = 13 & \text{②} \end{cases}$$

$$(3) \begin{cases} 0.7x + 1.3y = 5 & \text{①} \\ 1.1x - 0.4y = -6.8 & \text{②} \end{cases}$$

$$(4) \begin{cases} x + \frac{1}{2}y = \frac{7}{3} & \text{①} \\ 2x - y = 2 & \text{②} \end{cases}$$

$$(5) \begin{cases} 0.5x - 0.2y = -2.3 & \text{①} \\ \frac{1}{2}x + \frac{1}{4}y = -0.5 & \text{②} \end{cases}$$

$$(6) \begin{cases} \frac{3}{4}x + \frac{1}{3}y = \frac{7}{2} & \text{①} \\ 0.2x - 0.1y = 1.5 & \text{②} \end{cases}$$

$$(7) x + 2y = 4x + 3y = 5$$

$$(8) \begin{cases} x + y + z = 3 & \text{①} \\ 2x - y + 3z = 7 & \text{②} \\ -x + 2y - z = 0 & \text{③} \end{cases}$$

(1)	(2)	(3)
(4)	(5)	(6)
(7)	(8)	