【1회】

1.
$$x = 2$$
, $y = 1$

2.
$$x = 1$$
, $y = 0$

3.
$$x = 5$$
, $y = 2$

4.
$$x = -2$$
, $y = 3$

5.
$$x = 2$$
, $y = 1$

6.
$$\begin{cases} x = -3 \\ y = -3 \end{cases}$$
 \(\frac{x = 3}{y = 3} \)

6.
$$\begin{cases} x = -3 \\ y = -3 \end{cases}$$
 $\mathfrak{E} = \begin{cases} x = 3 \\ y = 3 \end{cases}$ **7.** $\begin{cases} x = -1 \\ y = -3 \end{cases}$ $\mathfrak{E} = \begin{cases} x = 3 \\ y = 1 \end{cases}$

8.
$$\begin{cases} x = -3 \\ y = -6 \end{cases}$$
 \hsigma \hsigma \left\{ \begin{array}{l} x = 5 \\ y = 10 \end{array} \text{ 9. } \left\{ x = -2 \\ y = -4 \end{array} \text{ \hsigma} \hsigma \hsigma \hsigma \left\{ y = 6 \\ y = 4 \end{array} \text{ \hsigma} \hsigma \h

9.
$$\begin{cases} x = -2 \\ y = -4 \end{cases} \quad \text{Fig. } \begin{cases} x = 6 \\ y = 4 \end{cases}$$

11.
$$\begin{cases} x=1 \\ y=-\sqrt{5} \end{cases} \quad \text{Et} \quad \begin{cases} x=1 \\ y=\sqrt{5} \end{cases} \quad \text{Et} \quad \begin{cases} x=-\sqrt{2} \\ y=2 \end{cases}$$

$$\text{Et} \quad \begin{cases} x=\sqrt{2} \\ y=2 \end{cases}$$

12.
$$\begin{cases} x = -1 \\ y = -1 \end{cases} \quad \text{E:} \quad \begin{cases} x = 1 \\ y = 1 \end{cases} \quad \text{E:} \quad \begin{cases} x = -\sqrt{3} \\ y = \sqrt{3} \end{cases}$$

$$\text{E:} \quad \begin{cases} x = \sqrt{3} \\ y = -\sqrt{3} \end{cases}$$

13.
$$\begin{cases} x = -2 \\ y = -2 \end{cases} \quad \text{Eh} \quad \begin{cases} x = 2 \\ y = 2 \end{cases} \quad \text{Eh} \quad \begin{cases} x = -\sqrt{2} \\ y = \sqrt{2} \end{cases}$$

$$\text{Eh} \quad \begin{cases} x = \sqrt{2} \\ y = -\sqrt{2} \end{cases}$$

14.
$$\begin{cases} x = -\sqrt{5} \\ y = -\sqrt{5} \end{cases} \quad \text{E:} \quad \begin{cases} x = \sqrt{5} \\ y = \sqrt{5} \end{cases} \quad \text{E:} \quad \begin{cases} x = -2\sqrt{2} \\ y = \sqrt{2} \end{cases}$$

$$\text{E:} \quad \begin{cases} x = 2\sqrt{2} \\ y = -\sqrt{2} \end{cases}$$

15.
$$\begin{cases} x = -1 \\ y = 1 \end{cases}$$

 \text{ \(\frac{x}{y} = -1 \)} \text{ \(\frac{x}{y} = -1 \)} \text{ \(\frac{x}{y} = 1 \)} \\
\text{ \(\frac{x}{y} = -2 \)} \\
\text{ \(\frac{x}{y} = -1 \)} \end{array}

19.
$$\begin{cases} x = -2 \\ y = -1 \end{cases} \quad \text{E:} \begin{cases} x = -1 \\ y = -2 \end{cases} \quad \text{E:} \begin{cases} x = 1 \\ y = 2 \end{cases} \quad \text{E:} \begin{cases} x = 2 \\ y = 1 \end{cases}$$

【2회】

1.
$$x = 1, y = 2$$

2.
$$x = -2$$
, $y = -3$

3.
$$x = 1$$
, $y = 0$

4.
$$x = 3$$
, $y = 2$

5.
$$x = 2$$
, $y = 1$

7.
$$\begin{cases} x = 0 \\ y = 5 \end{cases}$$
 또는 $\begin{cases} x = 4 \\ y = -3 \end{cases}$

8.
$$\begin{cases} x = -3 \\ y = -1 \end{cases} \notin \begin{cases} x = \frac{11}{3} \\ y = \frac{11}{9} \end{cases}$$
 9.
$$\begin{cases} x = -1 \\ y = -5 \end{cases} \notin \begin{cases} x = 3 \\ y = -1 \end{cases}$$

9.
$$\begin{cases} x = -1 \\ y = -5 \end{cases}$$
 $\exists \exists \begin{bmatrix} x = 3 \\ y = -1 \end{bmatrix}$

11.
$$\begin{cases} x = -\sqrt{5} \\ y = -\sqrt{5} \end{cases} \quad \text{Fig. } \begin{cases} x = \sqrt{5} \\ y = \sqrt{5} \end{cases} \quad \text{Fig. } \begin{cases} x = -\sqrt{2} \\ y = -2\sqrt{2} \end{cases}$$

$$\text{Fig. } \begin{cases} x = \sqrt{2} \\ y = 2\sqrt{2} \end{cases}$$

12.
$$\begin{cases} x = -2\sqrt{2} \\ y = \sqrt{2} \end{cases}$$
 \text{ \text{\frac{x}{y} = -\sqrt{2}}} \text{ \text{\frac{x}{y} = -3}} \text{ \text{\frac{x}{y} = -1}} \text{ \text{\frac{x}{y} = -1}} \text{ \text{\frac{x}{y} = -1}}

14.
$$\begin{cases} x = -1 \\ y = 0 \end{cases} \quad \text{ET} \begin{cases} x = \frac{1}{2} \\ y = \frac{3}{2} \end{cases}$$

16.
$$\begin{cases} x = 3 \\ y = 6 \end{cases}$$
 또는 $\begin{cases} x = 6 \\ y = 3 \end{cases}$

19.
$$\begin{cases} x = \frac{1 - \sqrt{3}i}{2} \\ y = \frac{1 + \sqrt{3}i}{2} \end{cases} \quad \text{if } \begin{cases} x = \frac{1 + \sqrt{3}i}{2} \\ y = \frac{1 - \sqrt{3}i}{2} \end{cases}$$

20.
$$\begin{cases} x = -3 \\ y = 1 \end{cases}$$

 \(\begin{array}{c} x = 1 \\ y = -3 \end{array} \) \(\begin{array}{c} x = -2 \\ y = 3 \end{array} \) \(\begin{array}{c} x = 3 \\ y = -2 \end{array} \)

