

1

$$(-1, \pi, -\pi)$$

---

2

$$a \neq 0$$

---

3

$$y = 2x - 2\pi$$

---

4

$$\frac{1 - \sqrt{3}}{2}$$

---

5

$$\pi^2 - 2$$

---

1

$$(1, \pi, \pi)$$

2

$$a \neq 0$$

3

$$y = \frac{x}{2} + \pi$$

4

$$\frac{3 - \sqrt{3}}{2}$$

5

$$\pi^2 + 2$$