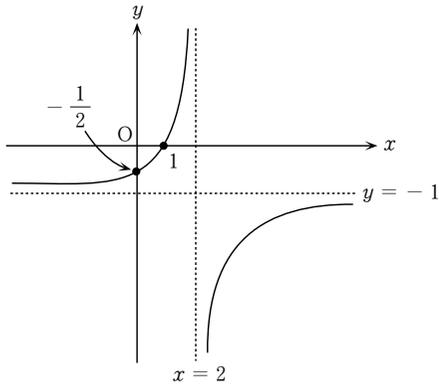


(2) $x = 2, y = 3$

(3) $x \neq 2$

(4) $y \neq 3$

2 (1)



(2) $x = 2, y = -1$

(3) $x \neq 2$

(4) $y \neq -1$

3 x 軸方向に 3, y 軸方向に -5 だけ平行移動すればよい.

4 $a = 3, b = -7$

分数関数(2)

例題

1 (1) $(0, 1), \left(-\frac{3}{2}, 4\right)$

(2) $-\frac{3}{2} < x < -1, 0 < x$

2 (1) $-1 < x < 1, 2 < x$

(2) $x < -1, 2 < x < 5$

練習問題

1 (1) $(-1, -1), (3, 3)$

(2) $-1 \leq x \leq 3, 4 < x$

2 (1) $x < -1, 2 < x < 3$

(2) $x < 2, \frac{5}{2} < x$

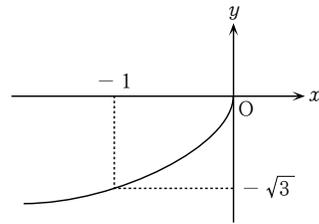
無理関数(1)

例題

1 (1) $x \leq 0$

(2) $y \leq 0$

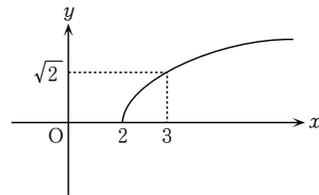
(3)



2 (1) $x \geq 2$

(2) $y \geq 0$

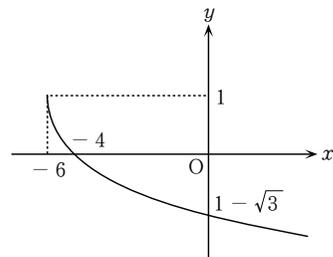
(3)



3 (1) $x \geq -6$

(2) $y \leq 1$

(3)

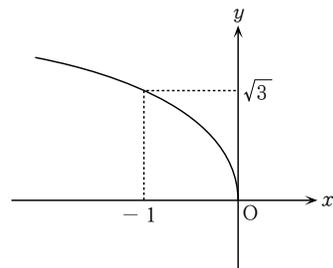


練習問題

1 (1) $x \leq 0$

(2) $y \geq 0$

(3)



2 (1) $x \geq 1$

(2) $y \geq 0$