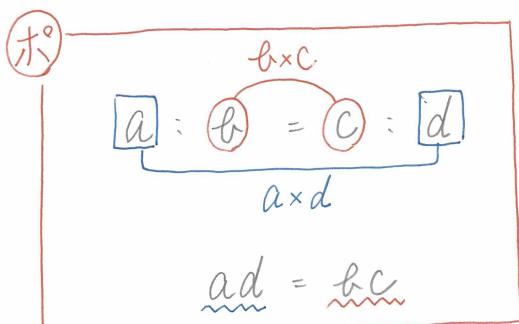


2022. 9. 12

No. 2021. 7. 26

Date

## (2) 比例式



(例) ①  $2 : 3 = 6 : x$

$$2 \times x = 3 \times 6$$

$$2x = 18$$

$$x = 9$$

②  $(x+2) : 4 = x : 3$

$$3(x+2) = 4 \times x$$

$$3x + 6 = 4x$$

$$3x - 4x = -6$$

$$-x = -6$$

$$x = 6$$