



area

$$A = l \cdot w$$

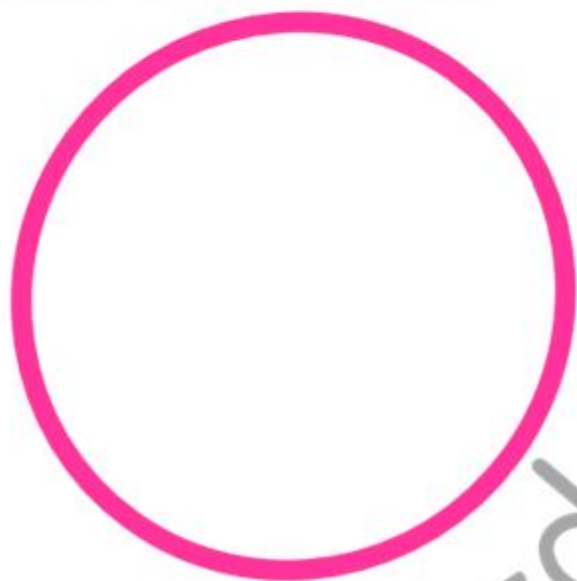


base

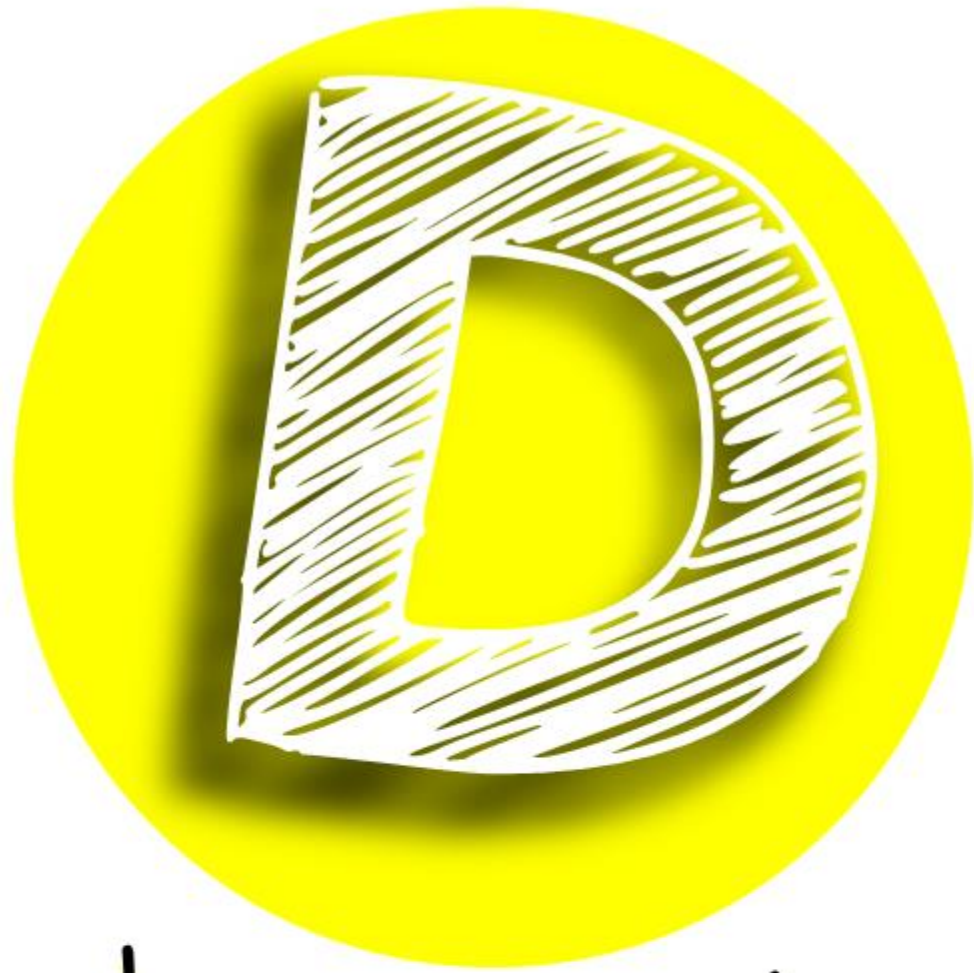
$$5^3 = 5 \cdot 5 \cdot 5$$



circumference



$$C = \pi d$$



diameter



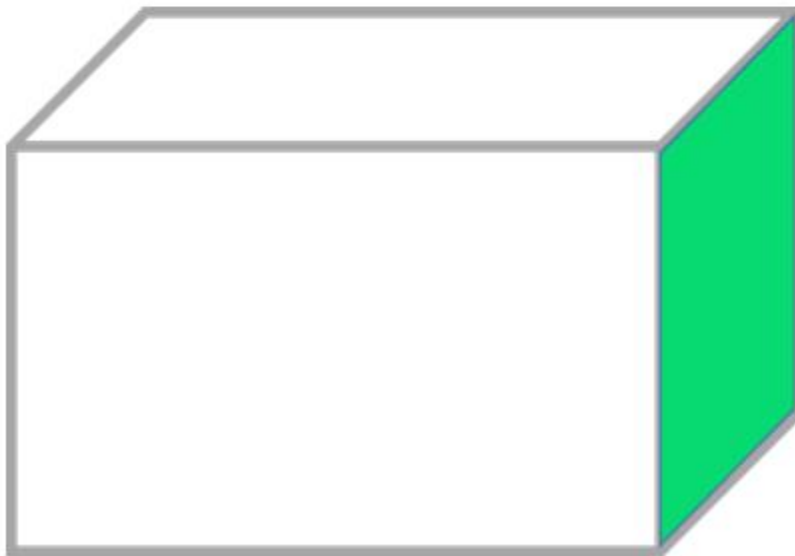


exponent

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2$$



face





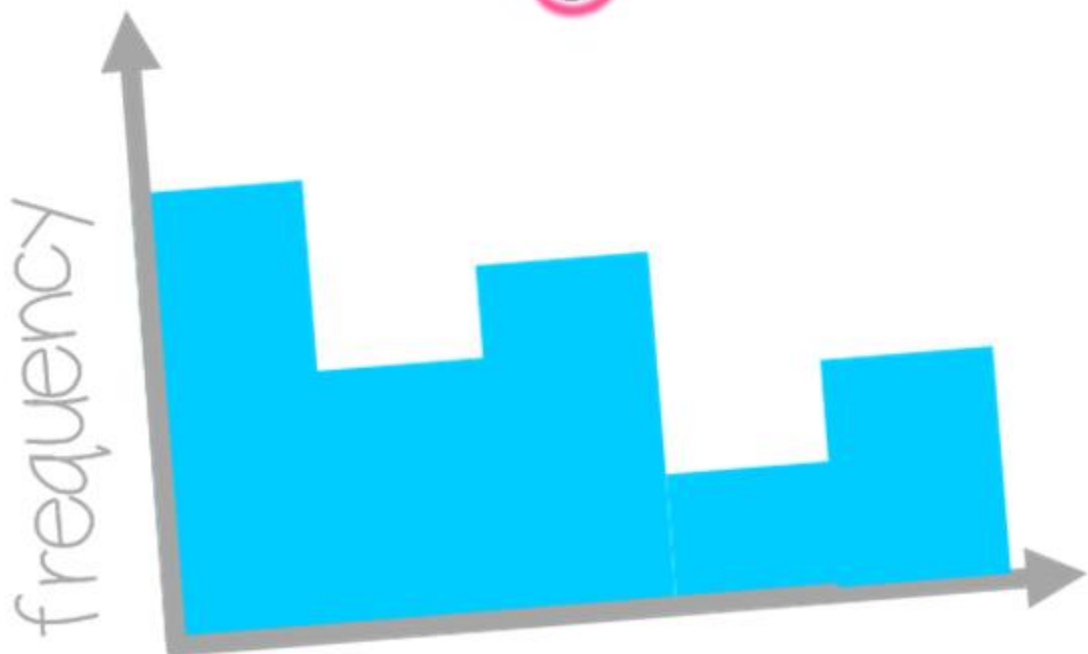
greatest
Common factor

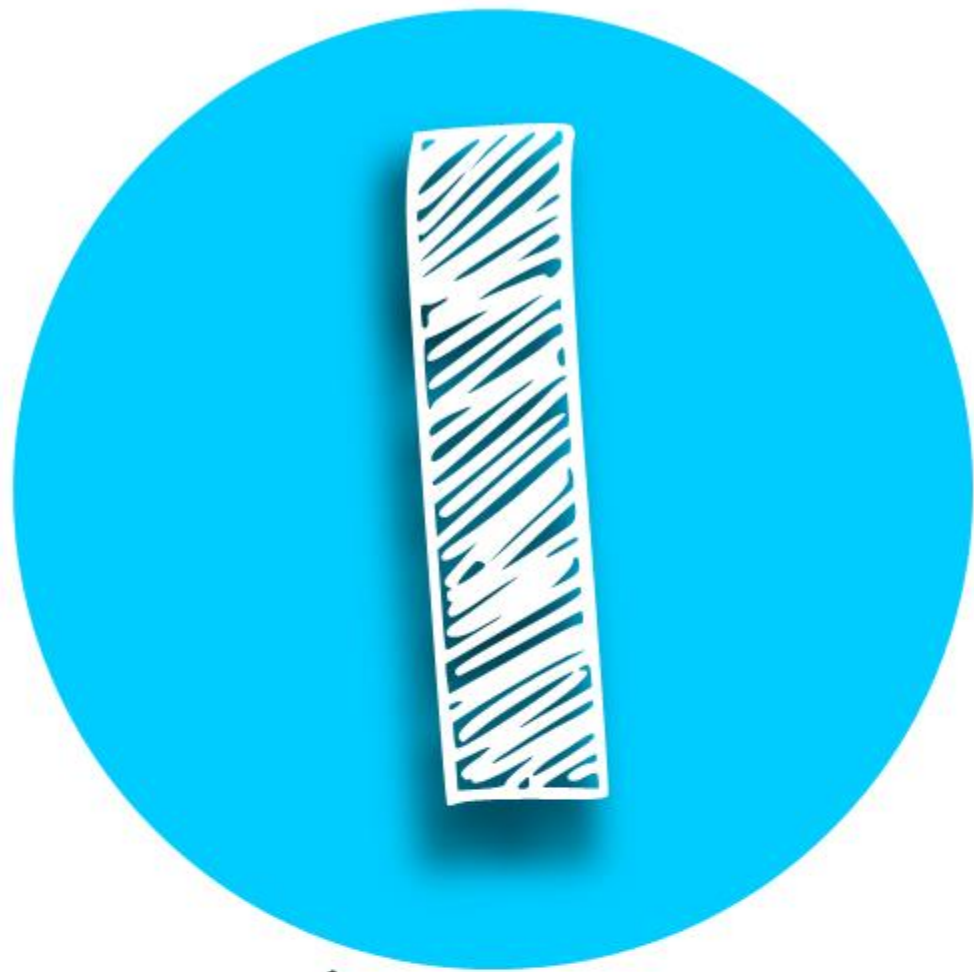
16: 1, 2, 4, 8, 16

12: 1, 2, 3, 4, 6, 12



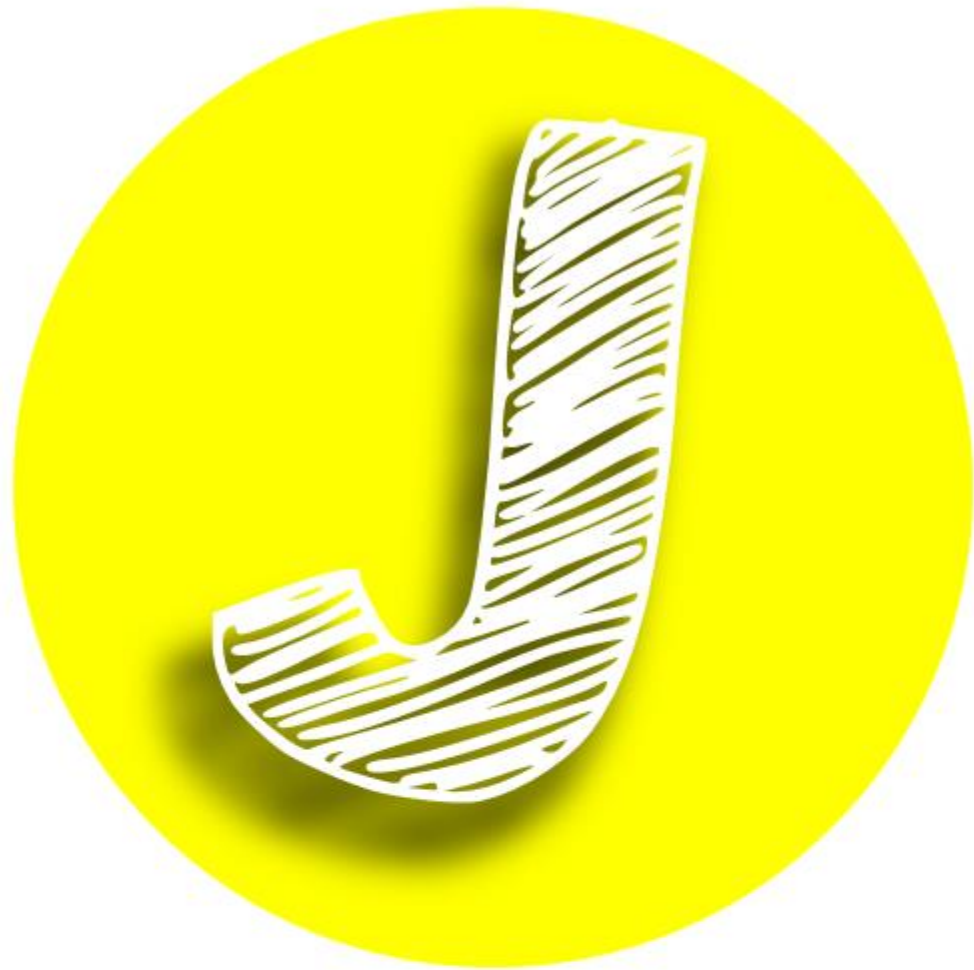
histogram





integer

{...-2, -1, 0, 1, 2...}



justification

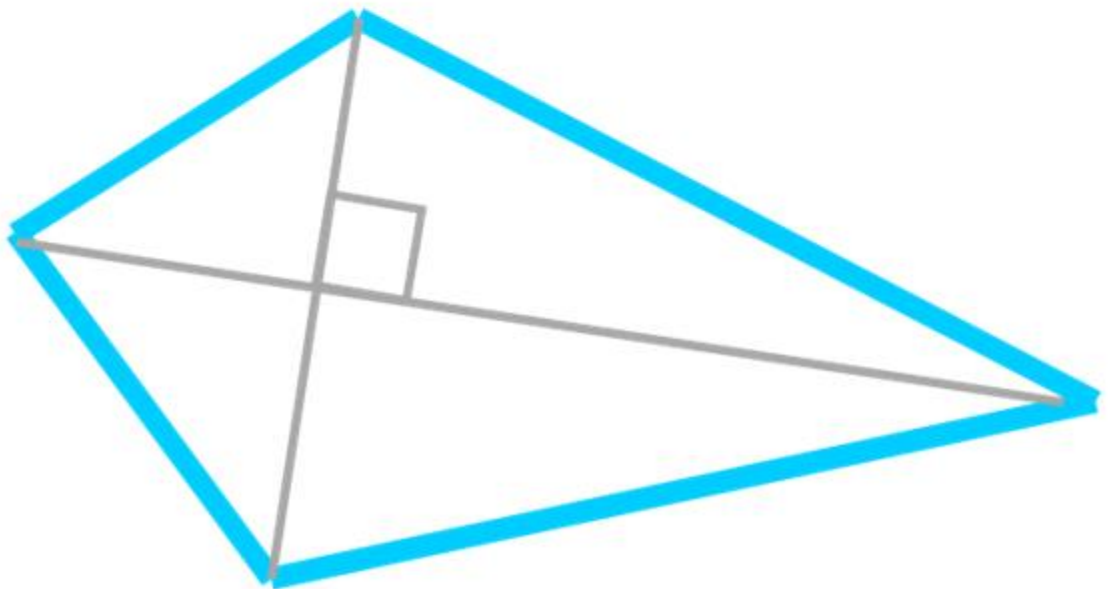
$$x = 3$$

because

$$9 \div 3 = 3$$



kite





least Common
multiple

16: 16, 32, 48, 64

12: 12, 24, 36, 48

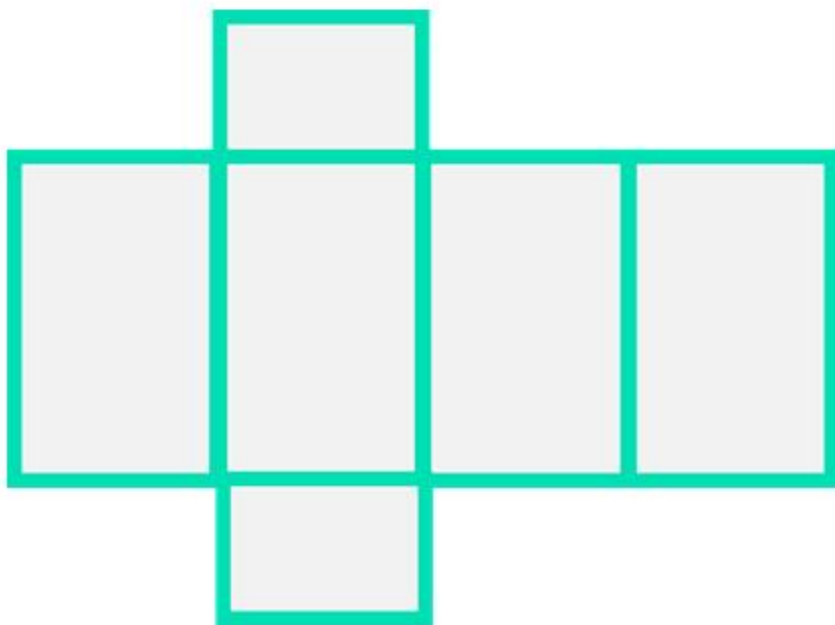


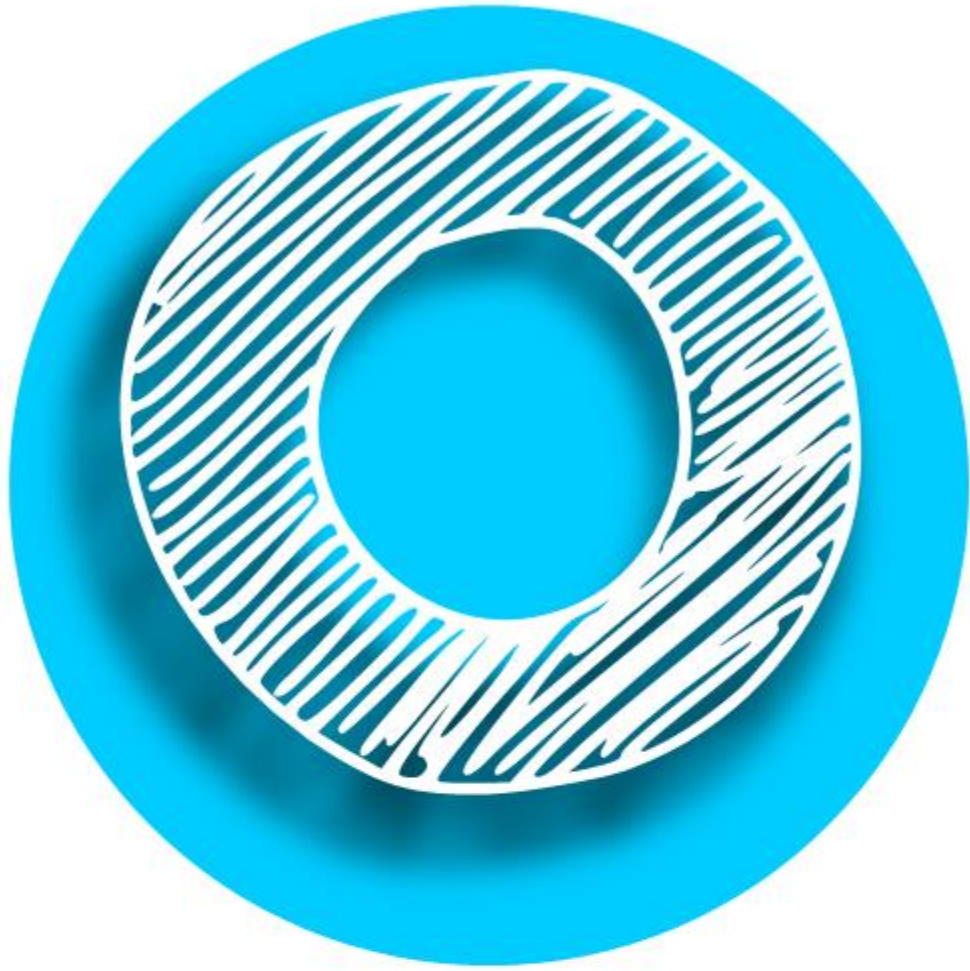
median

3, 8, 9, 10, 10

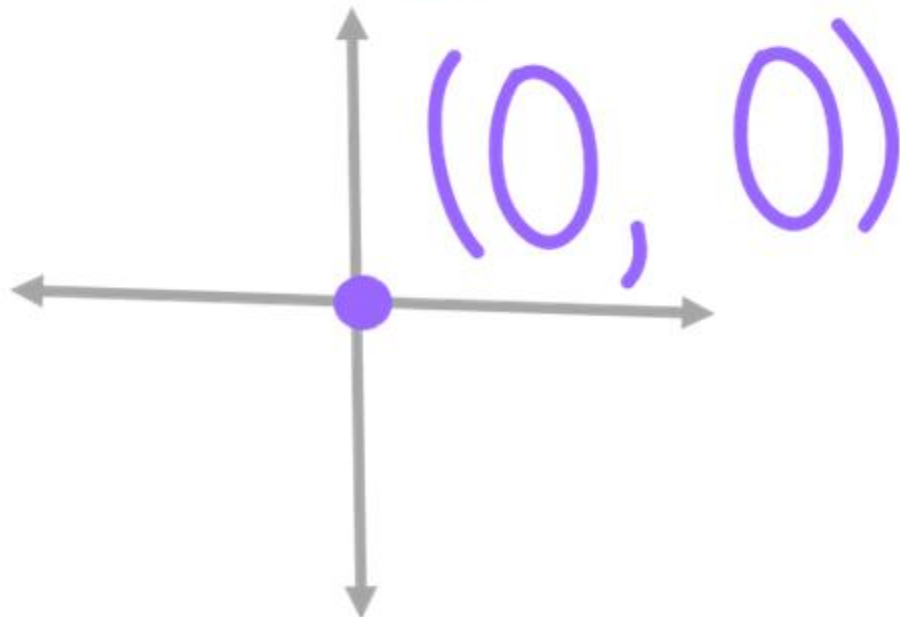


net





origin





prime
number

13

7

29

only two factors: 1 & itself



quadrilateral



4 sides



rational
number

-0.75

3%

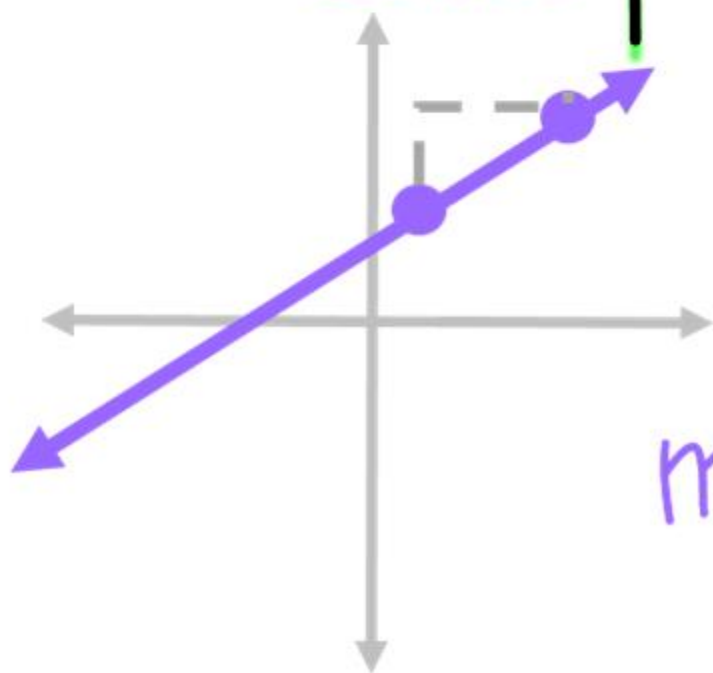
8

$\frac{3}{5}$

-7



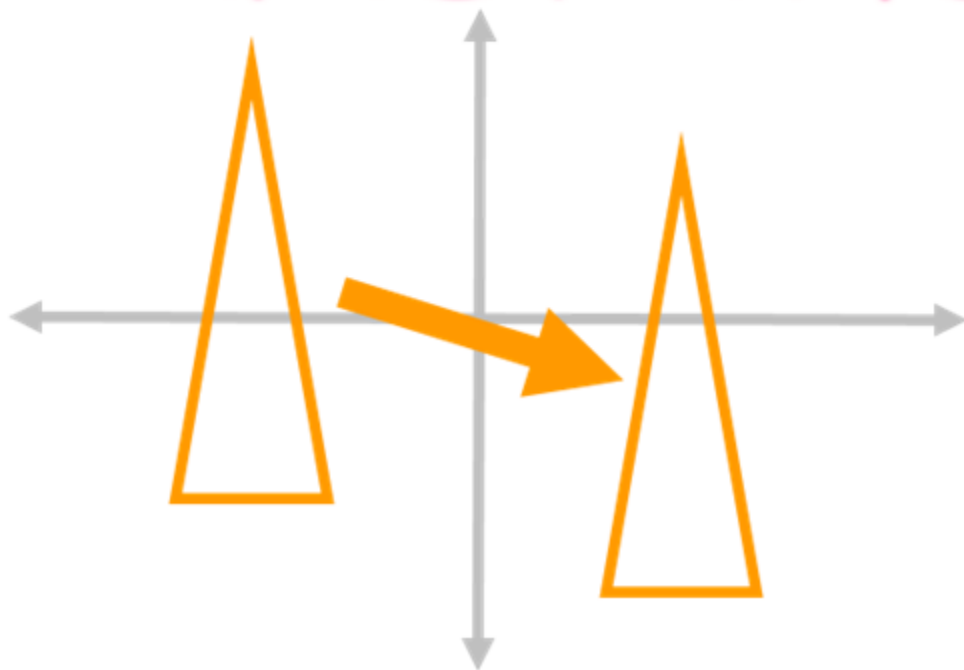
slope



$$m = \frac{\text{rise}}{\text{run}}$$



translation



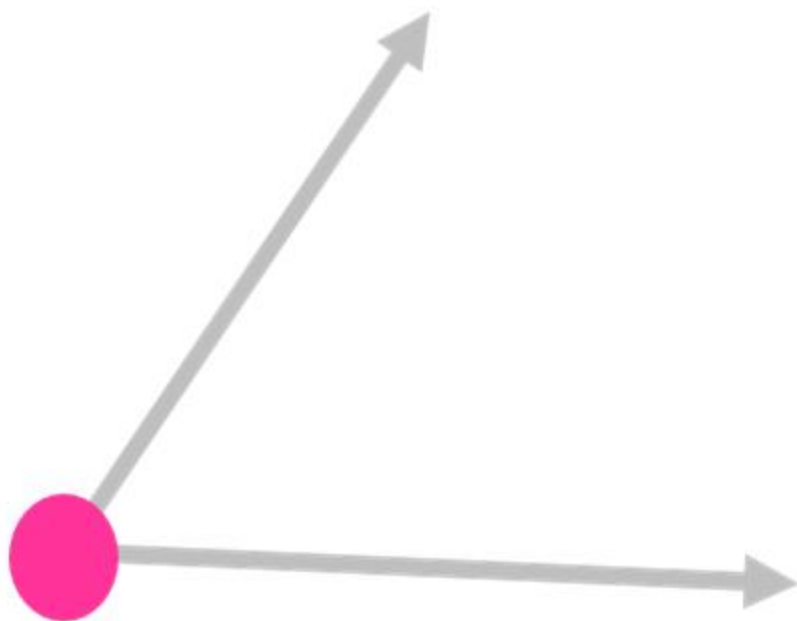


unit rate

$$\frac{\$5.00}{2 \text{ slices}} \longrightarrow \frac{\$2.50}{1 \text{ slice}}$$



vertex



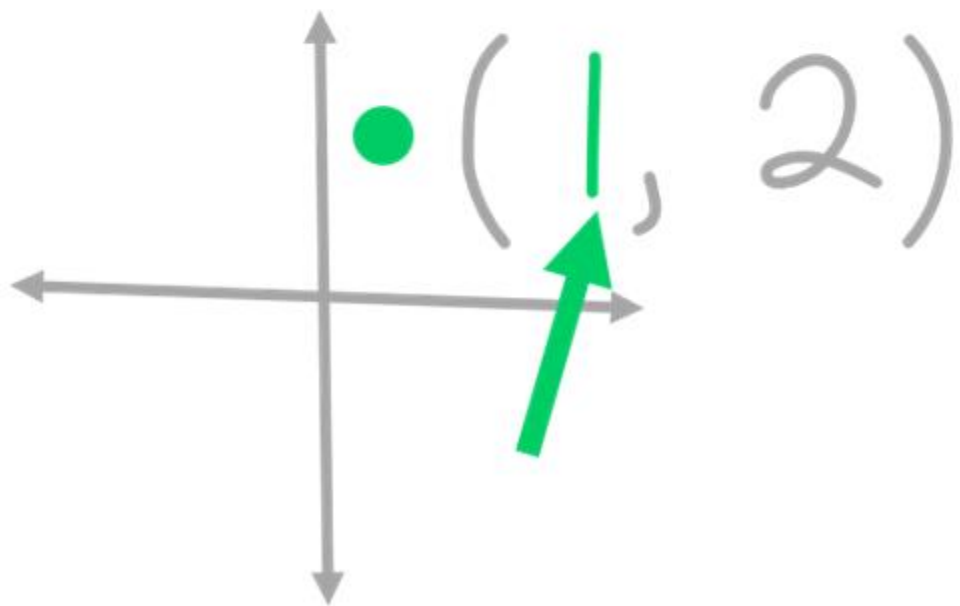


whole
number

{0, 1, 2, 3, 4...}

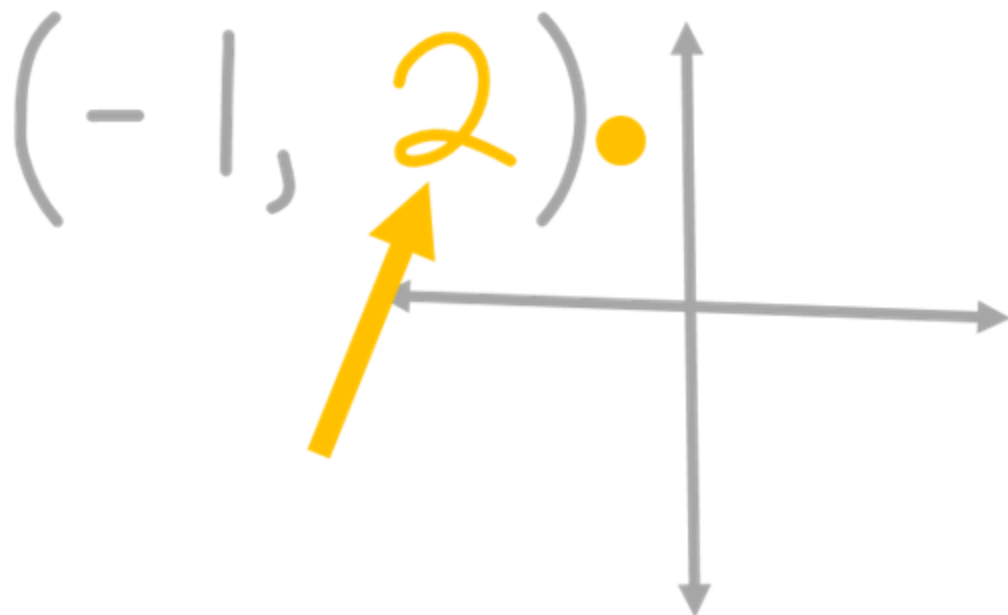


x-coordinate





y-coordinate





zero product
property

$$0 \cdot x = 0$$