MATHEMATICAL VOCABULARY

DISPLAY PACK

MATHEMATICAL VOCABULARY

@VocabularyNinja

'Words unlock the doors to a world of understanding...'

ONE - 1

TWO - 2

THREE - 3

FOUR - 4

FIVE - 5

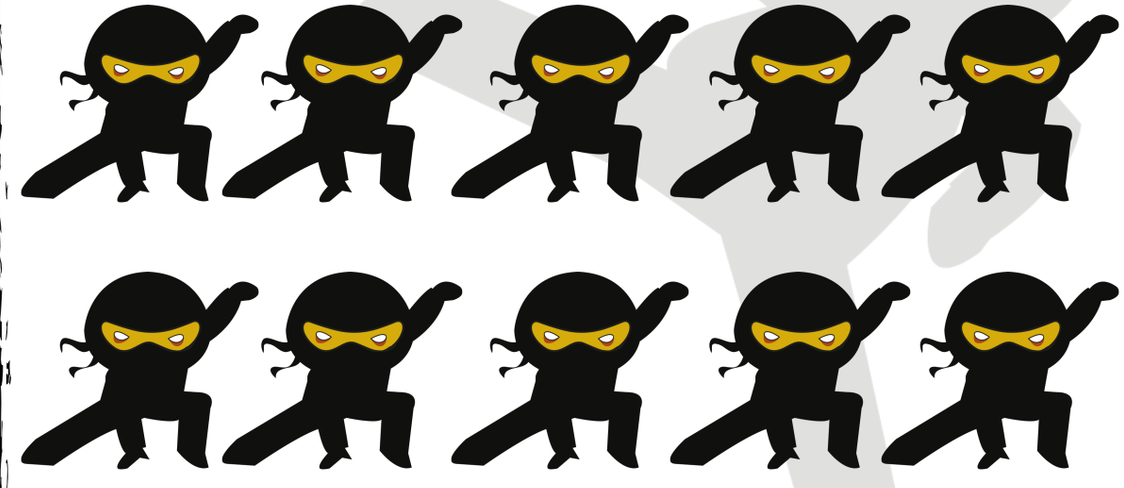
SIX - 6

SEVEN - 7

EIGHT - 8

NINE - 9

TEN - 10



ELEVEN - 11

TENS	ONES

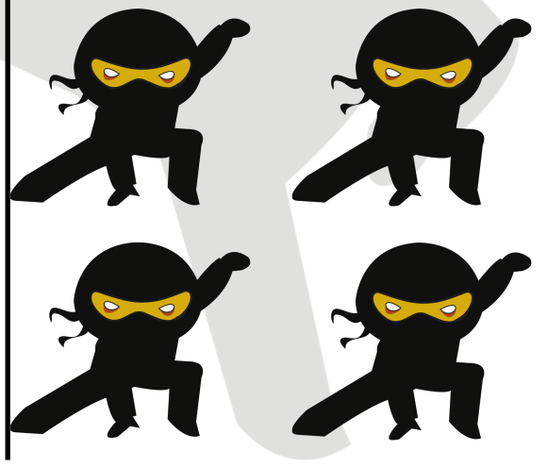
TWELVE - 12

TENS	ONES

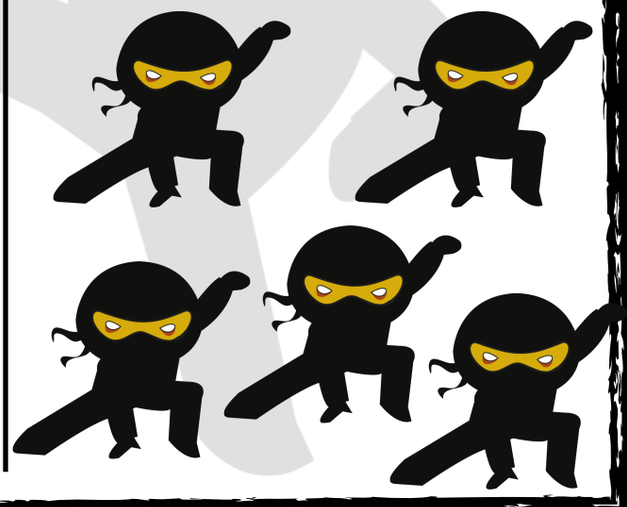
THIRTEEN - 13

TENS	ONES

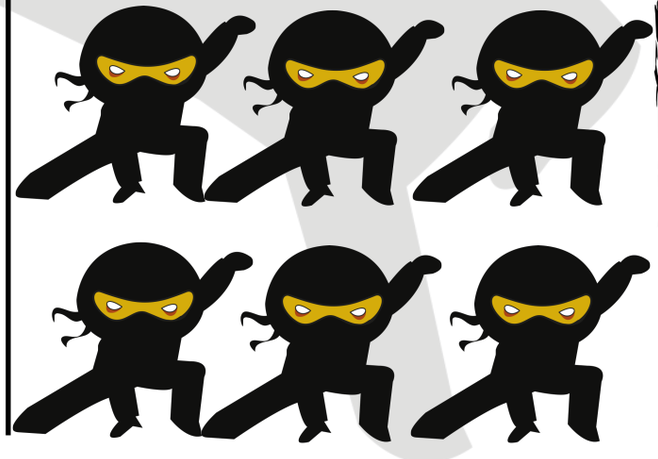
FOURTEEN - 14

TENS	ONES
	

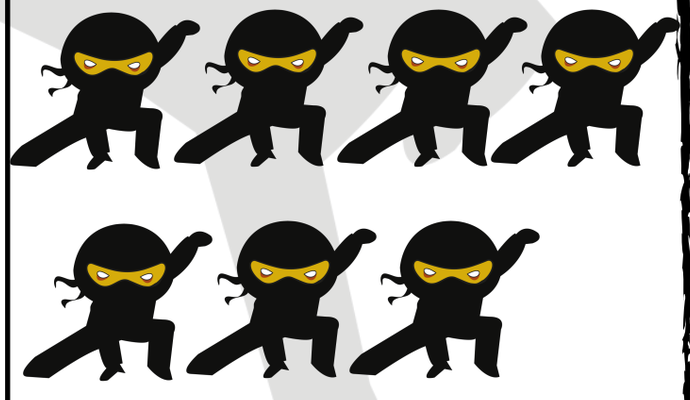
FIFTEEN - 15

TENS	ONES
	

SIXTEEN - 16

TENS	ONES
	

SEVENTEEN - 17

TENS	ONES
	

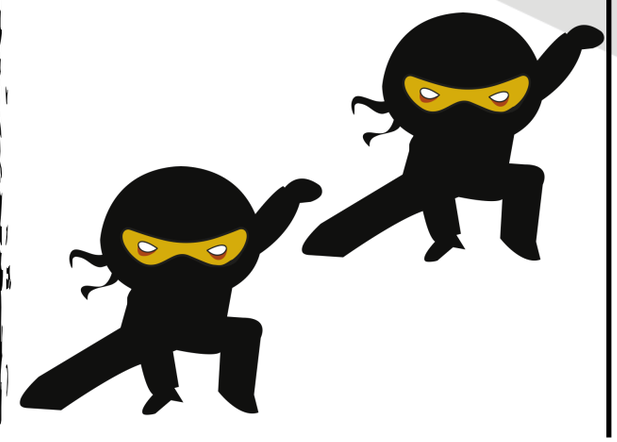
EIGHTEEN - 18

TENS	ONES

NINETEEN - 19

TENS	ONES

TWENTY - 20

TENS	ONES
	0

THIRTY - 30

TENS	ONES
	0

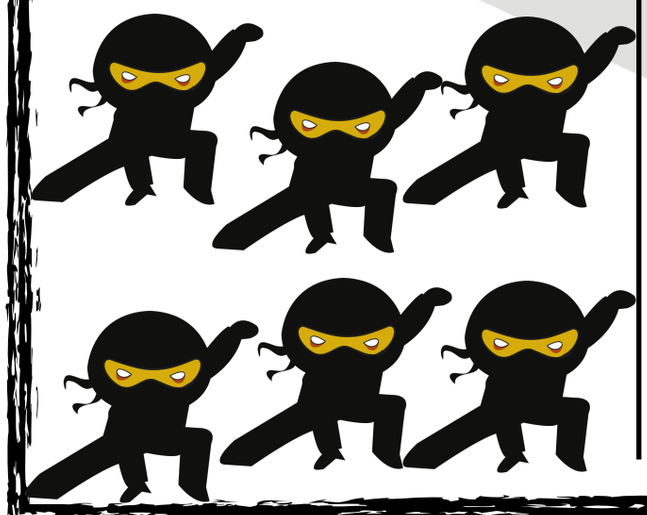
FORTY - 40

TENS	ONES
	0

FIFTY - 50

TENS	ONES
	0

SIXTY - 60

TENS	ONES
	0

SEVENTY - 70

TENS	ONES
	0

EIGHTY - 80

TENS	ONES
	0

NINETY - 90

TENS	ONES
	0

HUNDRED - 100

HUNDREDS	TENS	ONES
	0	0

THOUSAND

1,000

TEN THOUSAND

10,000

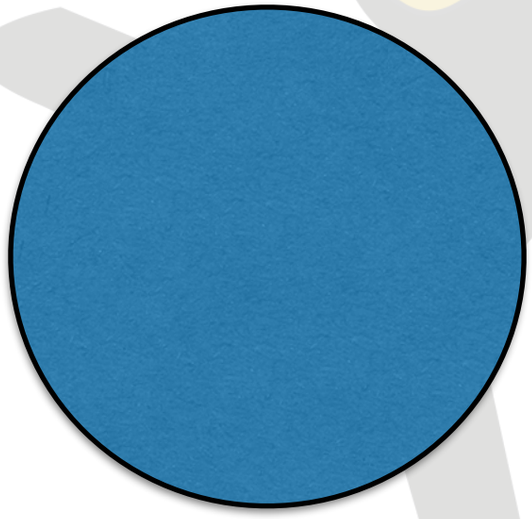
HUNDRED THOUSAND

100,000

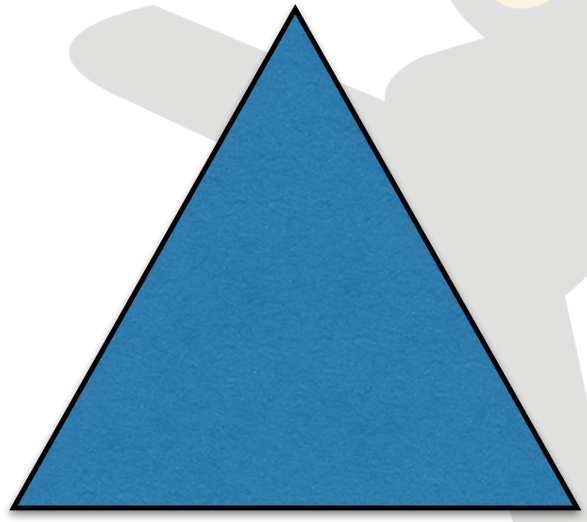
MILLION

1,000,000

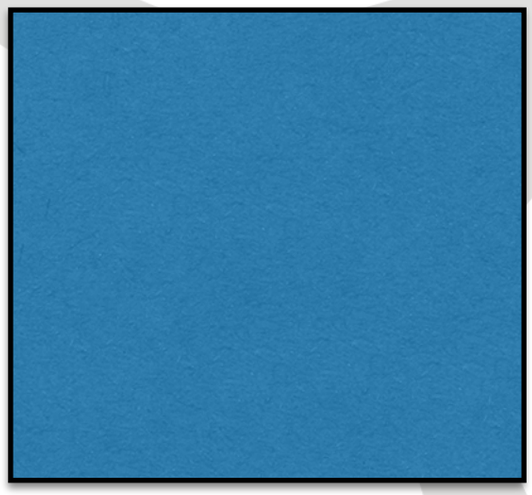
CIRCLE



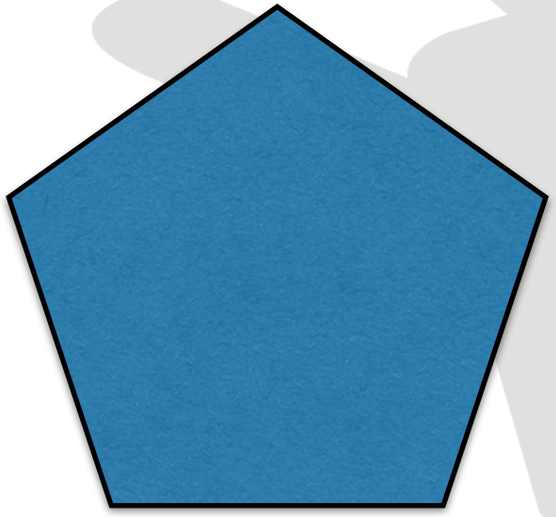
TRIANGLE



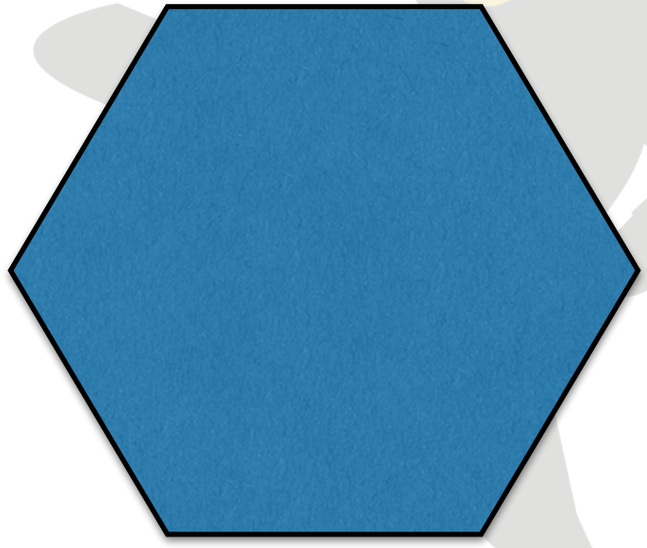
SQUARE



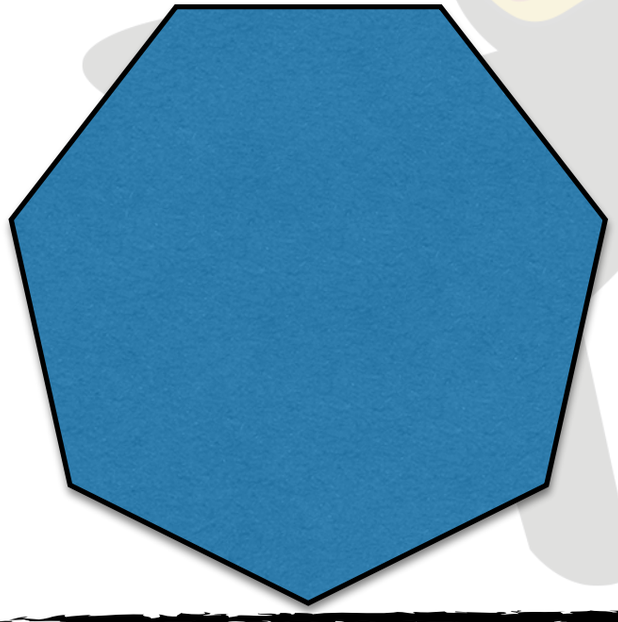
PENTAGON



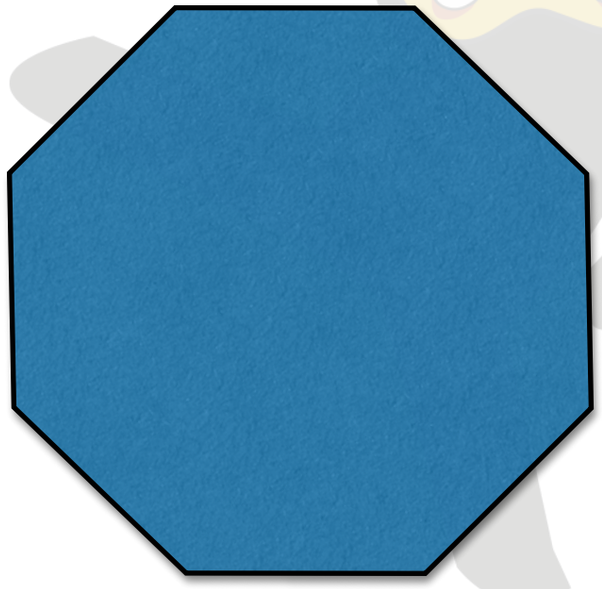
HEXAGON



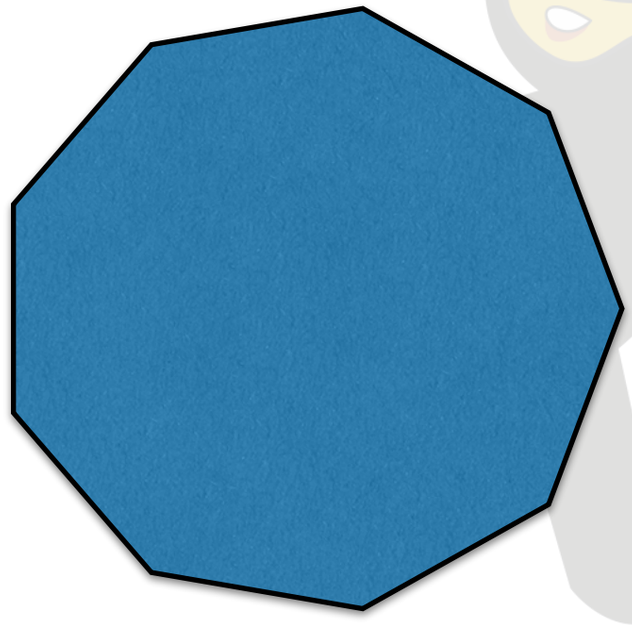
HEPTAGON



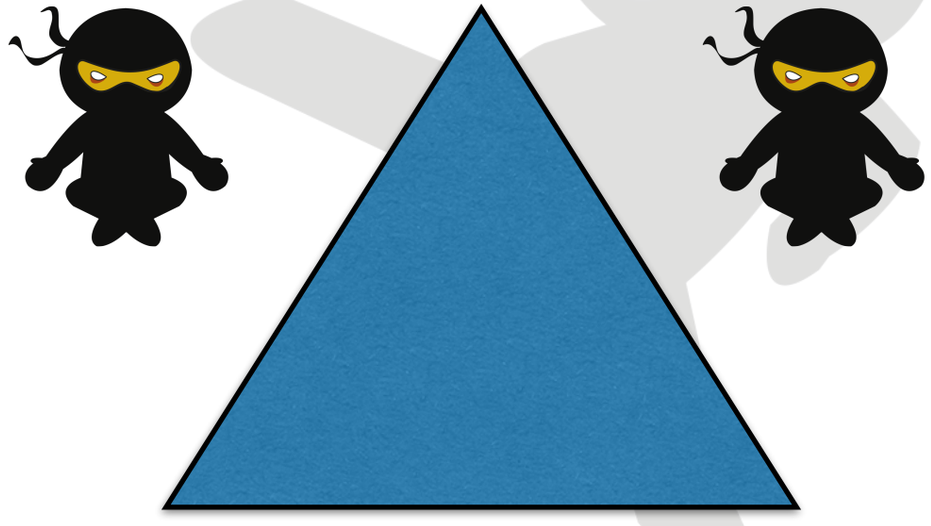
OCTAGON



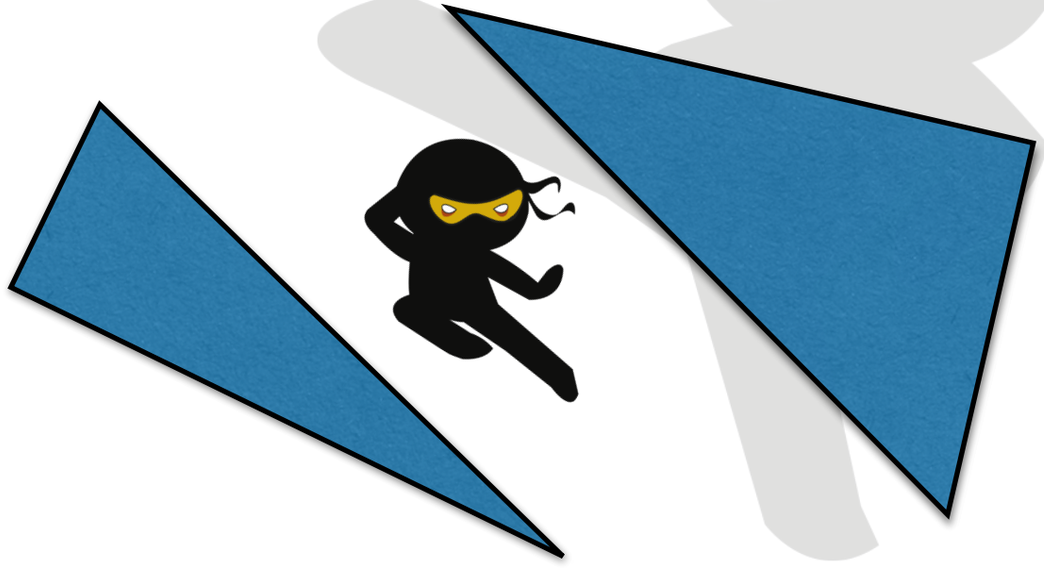
NONAGON



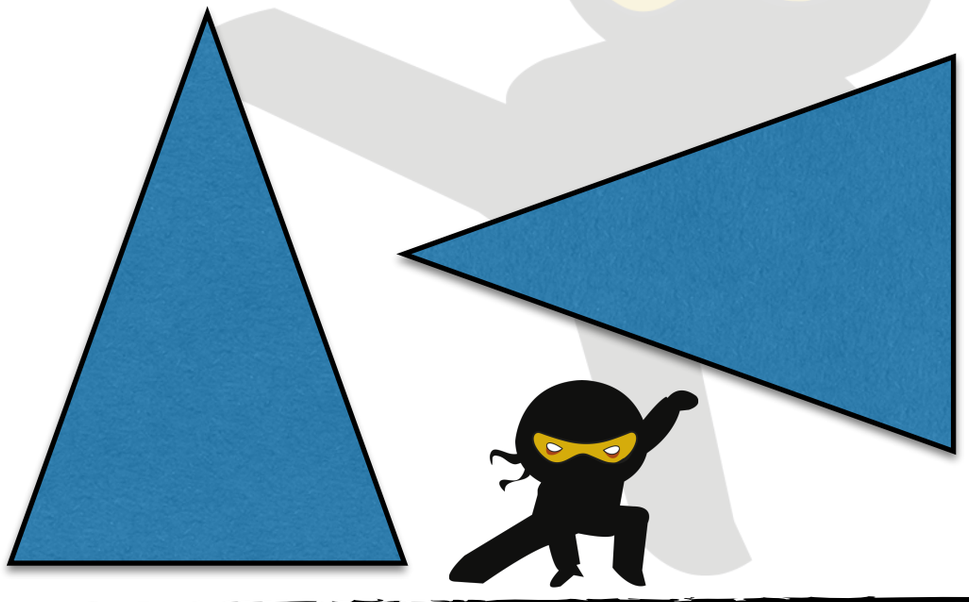
EQUILATERAL



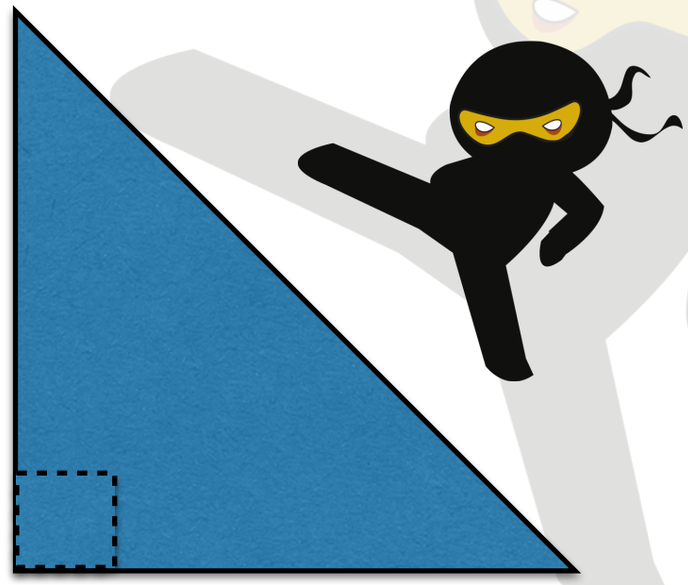
SCALENE



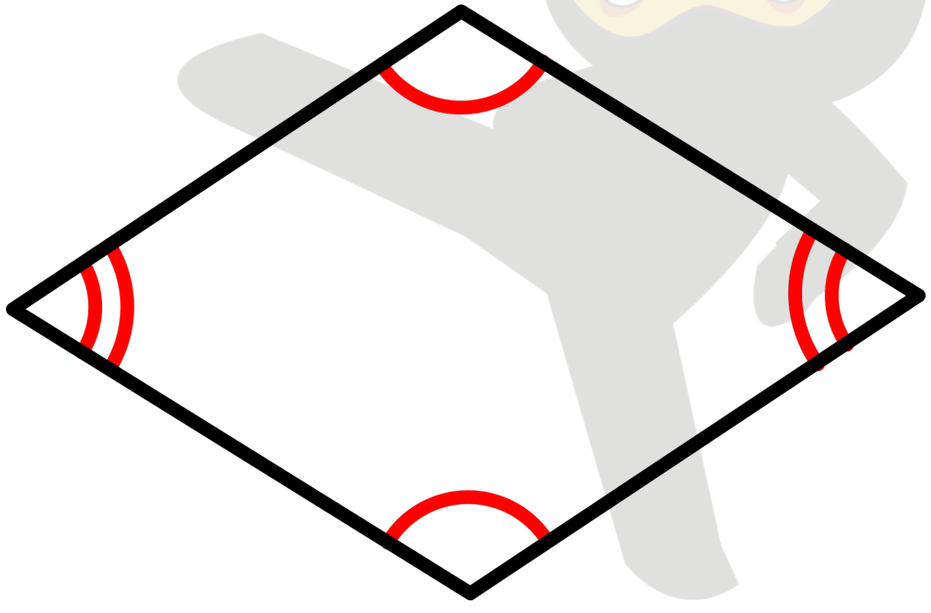
ISOSCELES



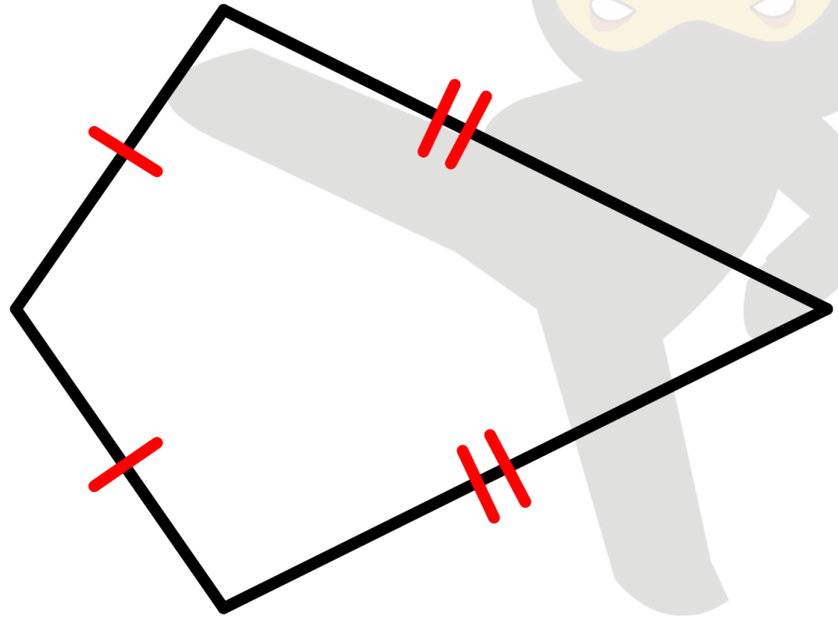
RIGHT-ANGLE



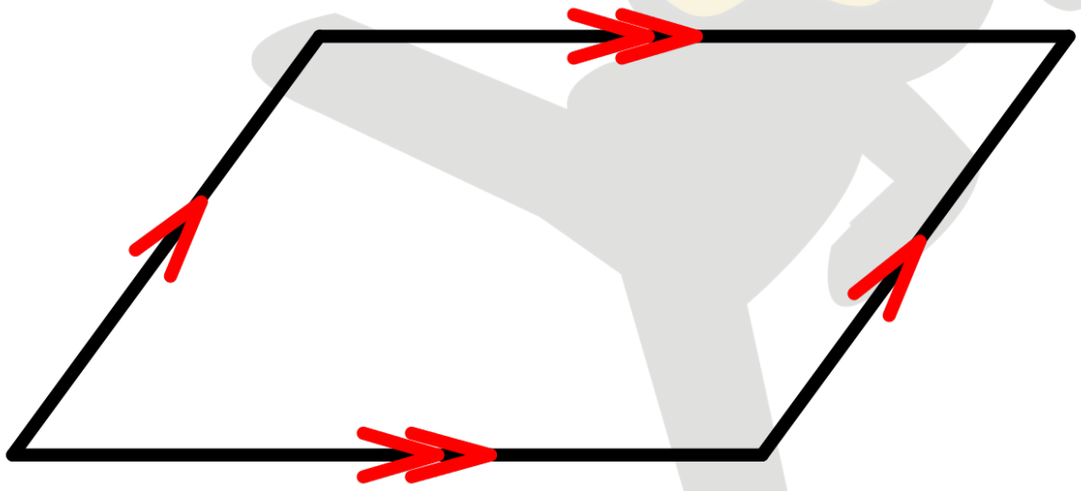
RHOMBUS



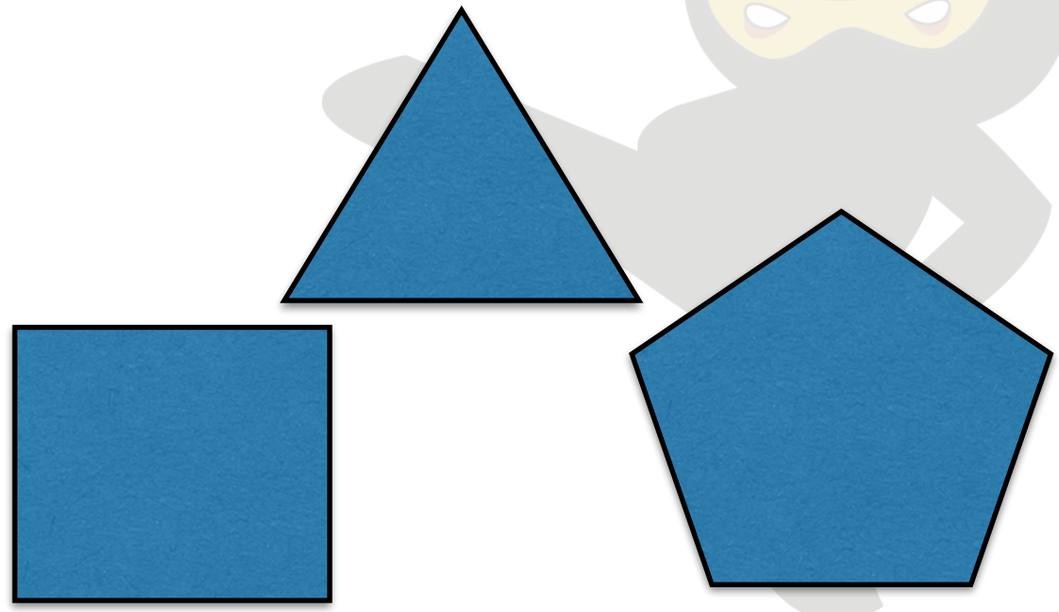
KITE



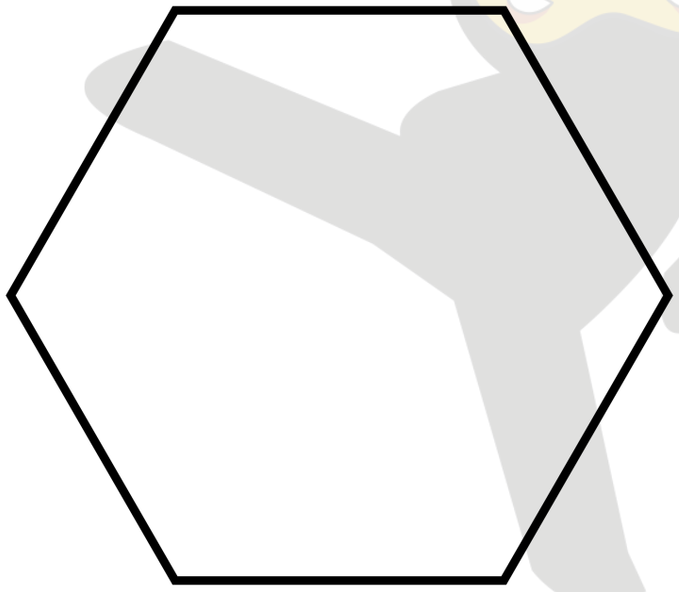
PARALLELOGRAM



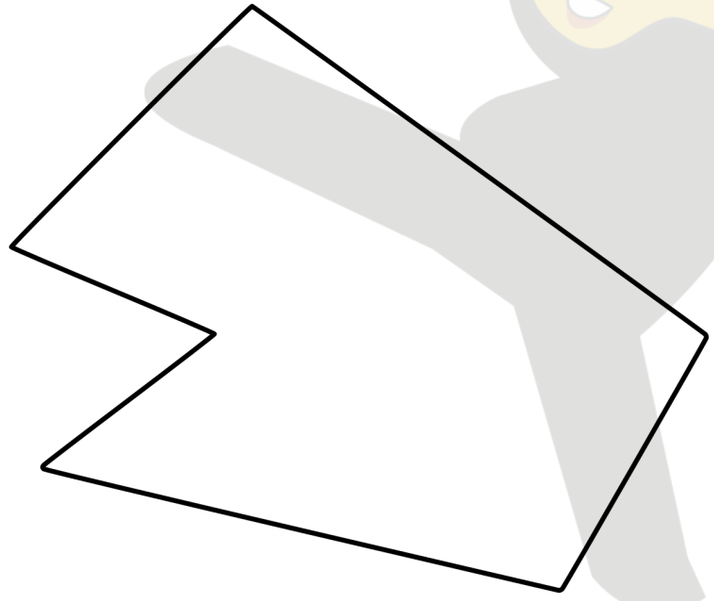
POLYGON



REGULAR

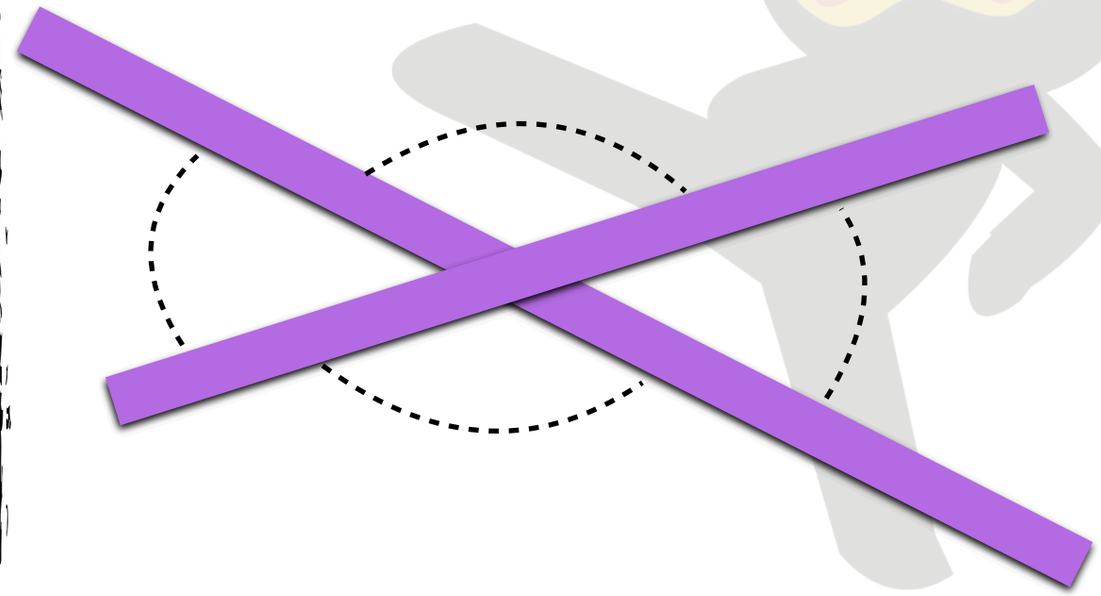


IRREGULAR

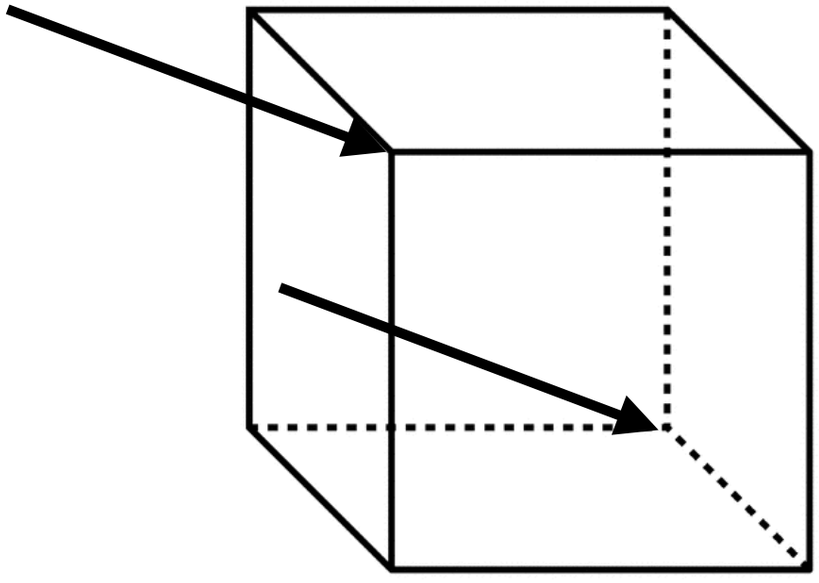


TRAPEZIUM

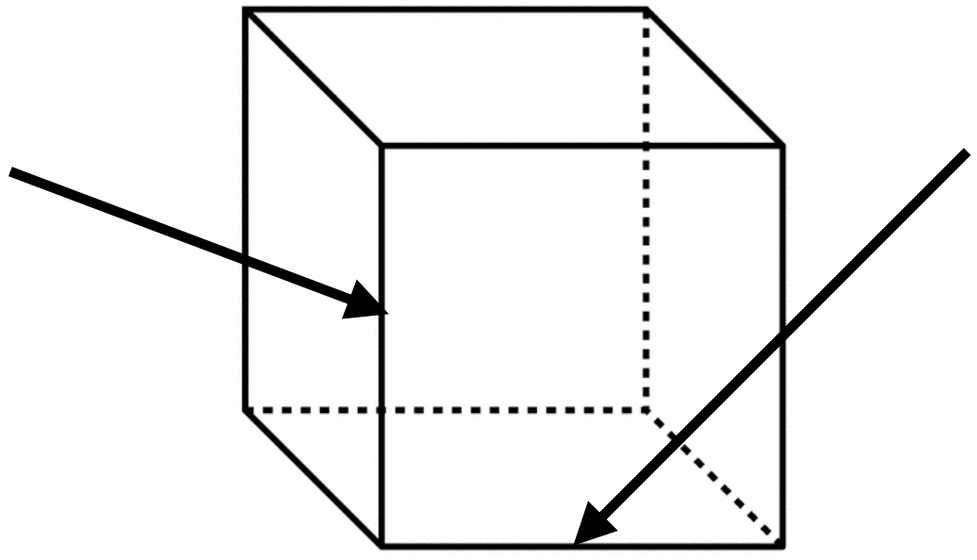
ANGLE



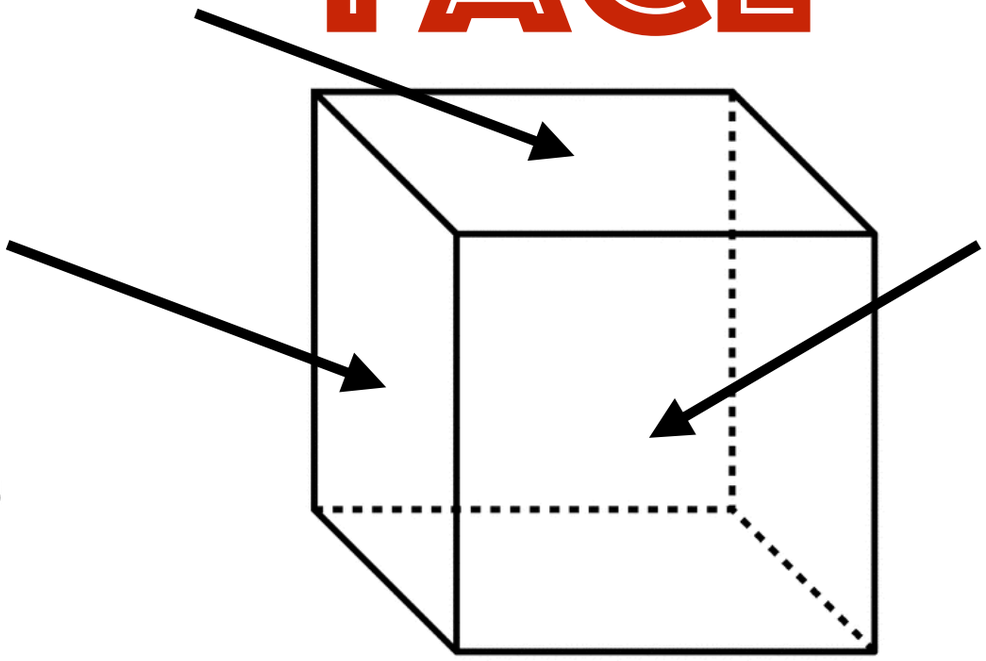
VERTICES



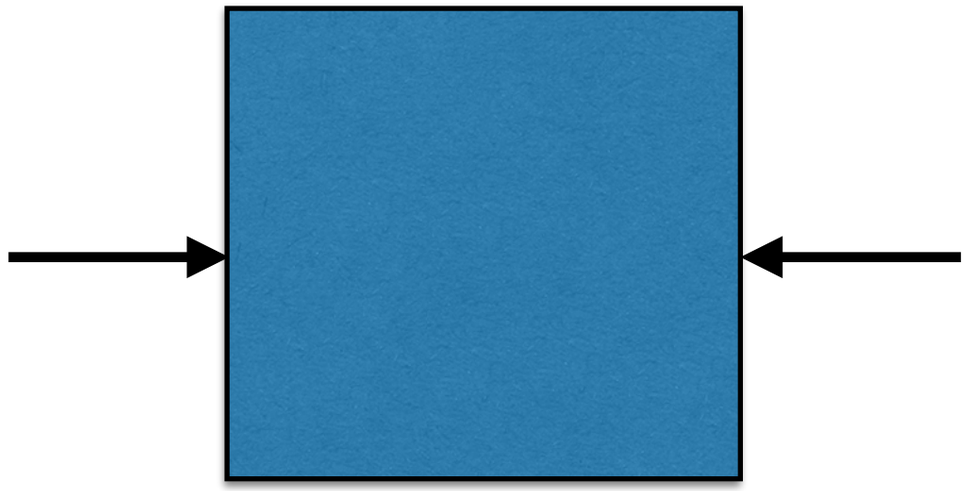
EDGE



FACE



SIDE



+ ADD +

PLUS

TOGETHER

MORE

- SUBTRACT -

LESS THAN

TAKE AWAY

MINUS

÷ DIVIDE ÷

SHARE

GROUP

DIVISIBLE

× MULTIPLY ×

PRODUCT

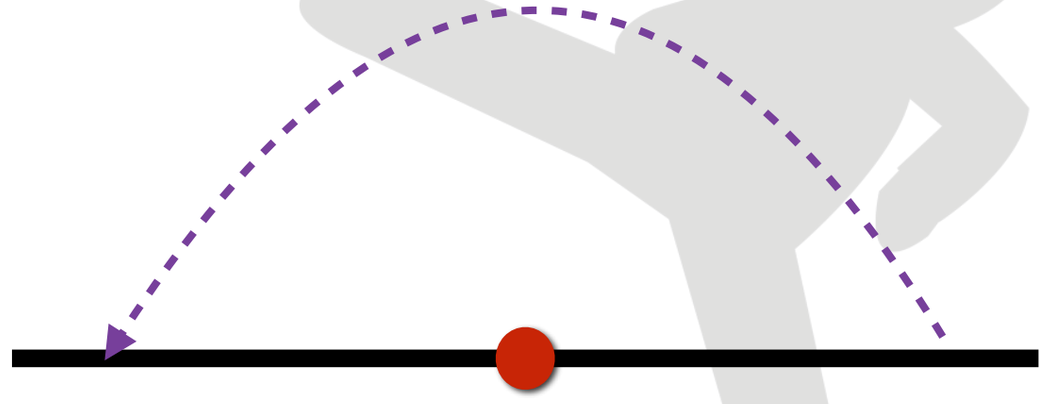
TIMES

LOTS OF

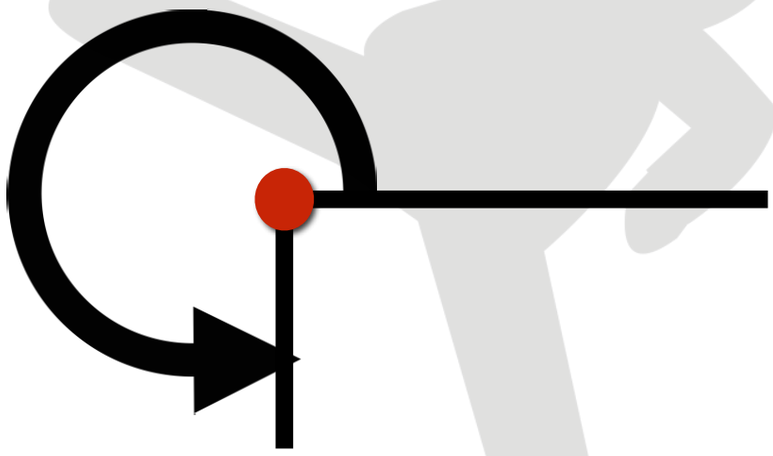
90°

RIGHT-ANGLE

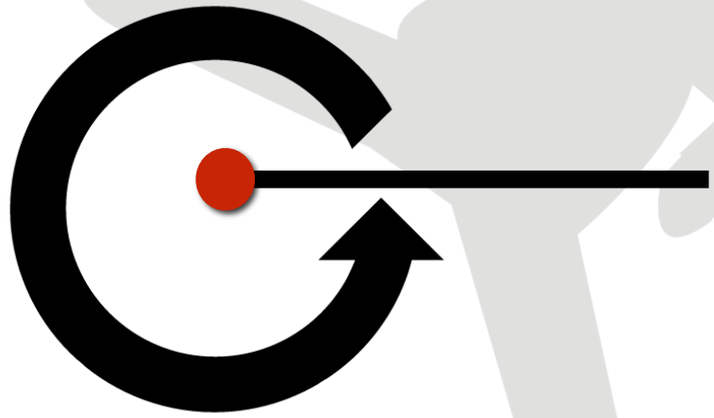
180°



270°

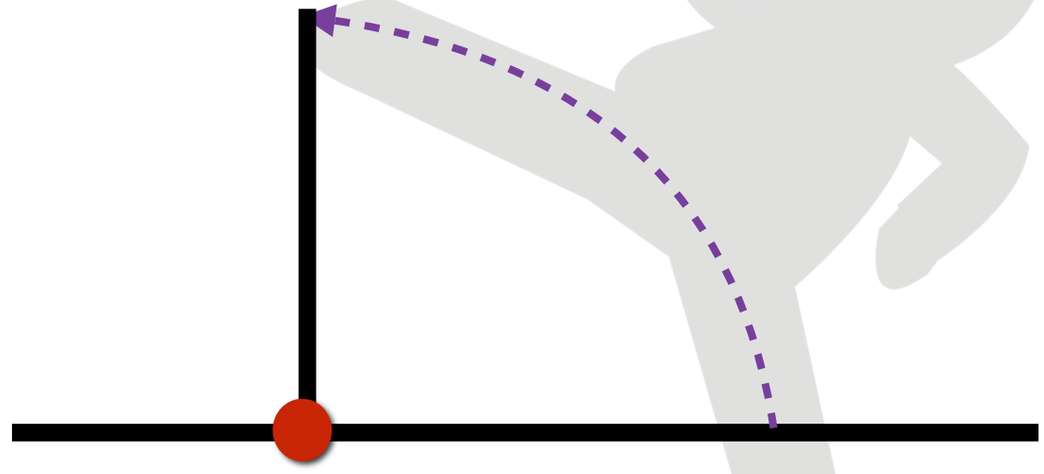


360°

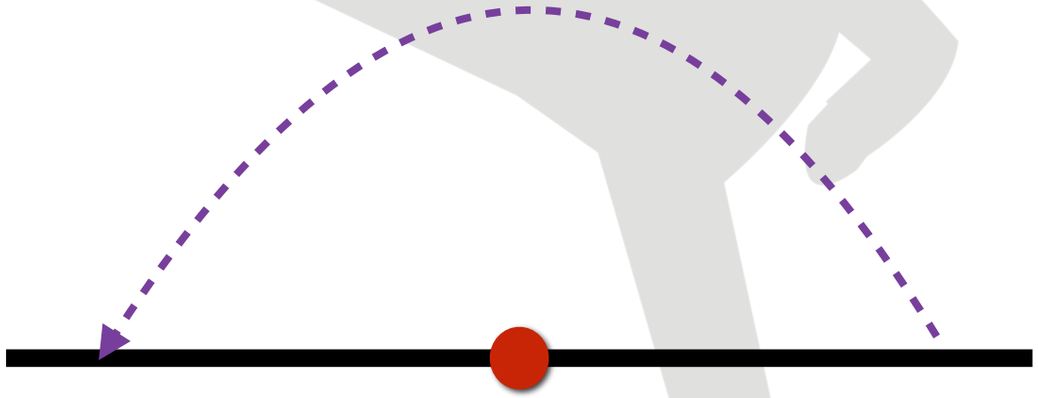


STRAIGHT LINE

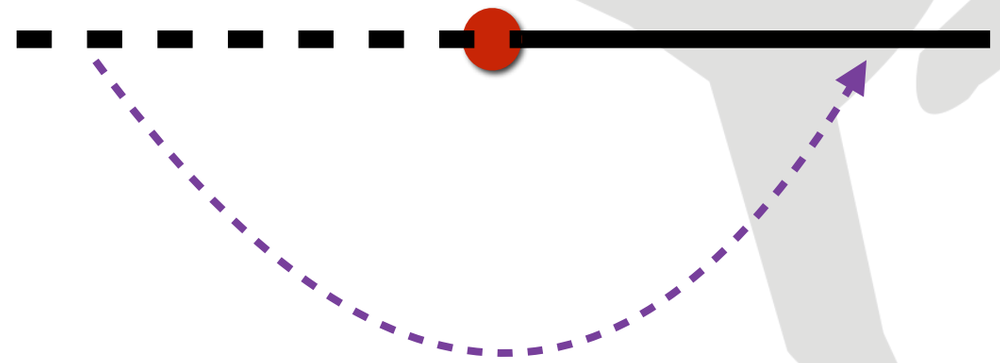
ACUTE



OBTUSE



REFLEX



SQUARED

4^2

4X4

5^2

5X5

CUBED

4^3

4X4X4

5^3

5X5X5

SQUARE ROOT

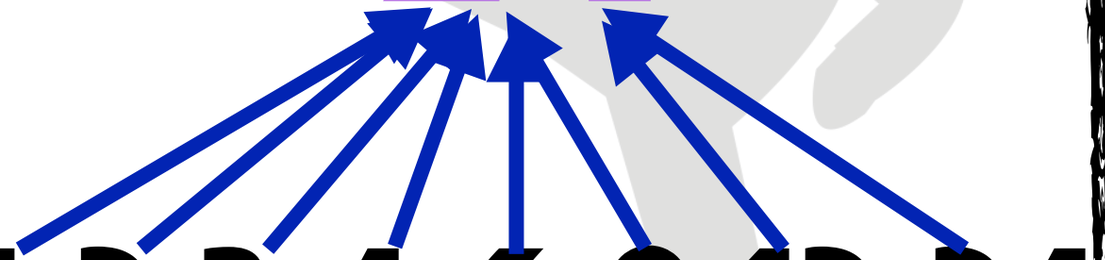
OF 81 IS 9

BODMAS

( ) ^{2} ÷ × + −

FACTOR

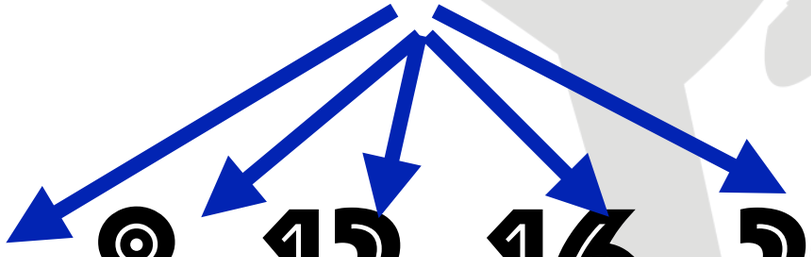
24



1, 2, 3, 4, 6, 8, 12, 24

MULTIPLE

4



4, 8, 12, 16, 20

COMMON FACTOR

16 24

4

COMMON MULTIPLE

4 6

12

DIVISOR

8 ÷ 2 = 4

DIVIDEND

8 ÷ 2 = 4

QUOTIENT

8 ÷ 2 = 4

MULTIPLIER

8 X 2 = 16

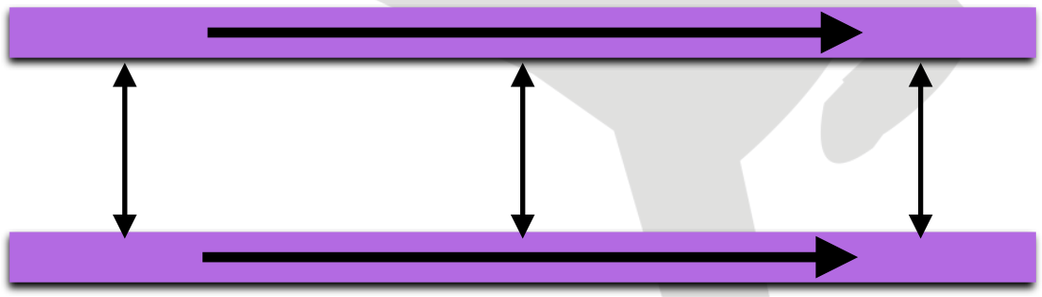
MULTIPLICAND

8 X 2 = 16

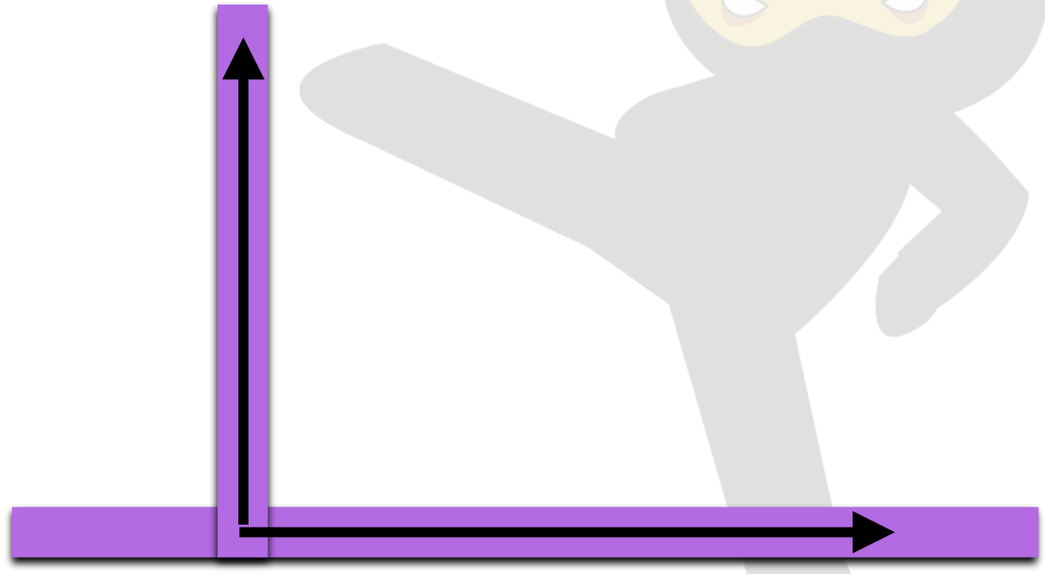
PRODUCT

8 X 2 = 16

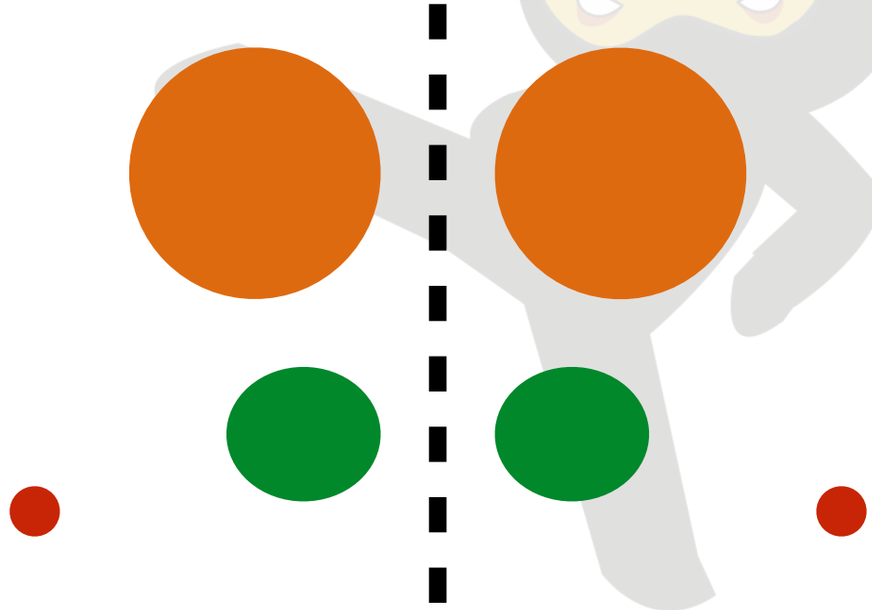
PARALLEL



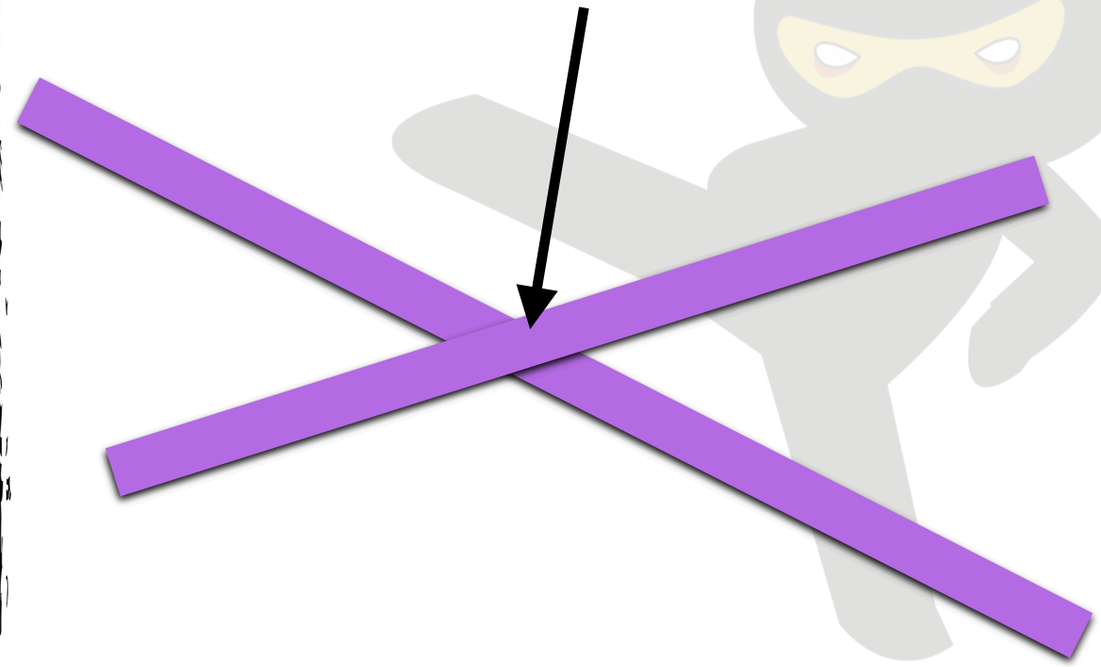
PERPENDICULAR



SYMMETRY



INTERSECTING



NUMERATOR

$$\frac{4}{6}$$

DENOMINATOR

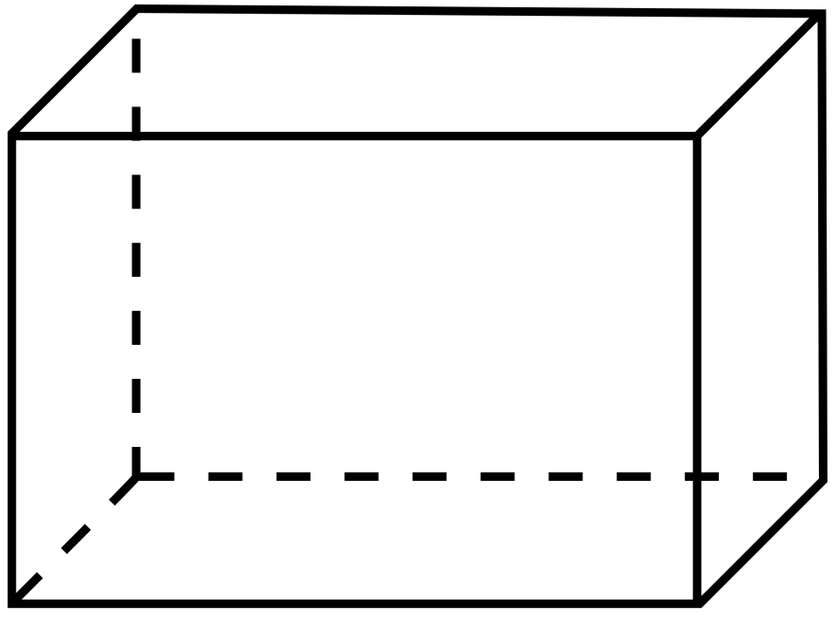
$$\frac{4}{6}$$

FRACTION BAR

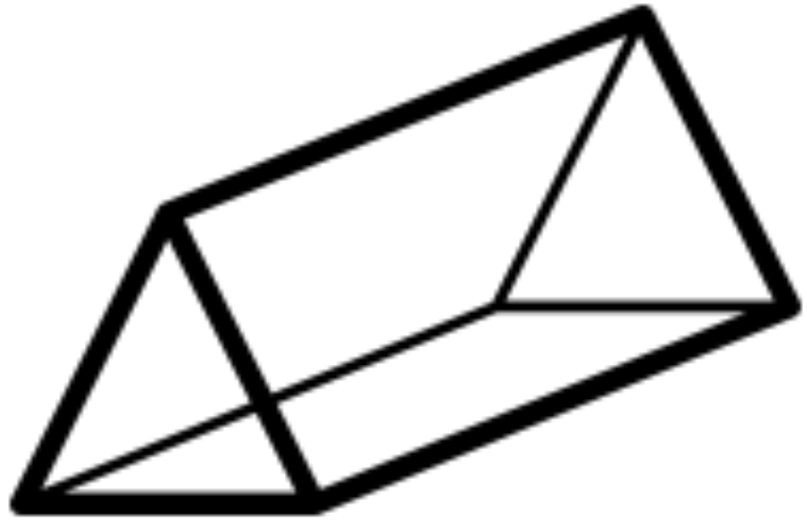
BIDMAS

( ) ^{2} ÷ × + −

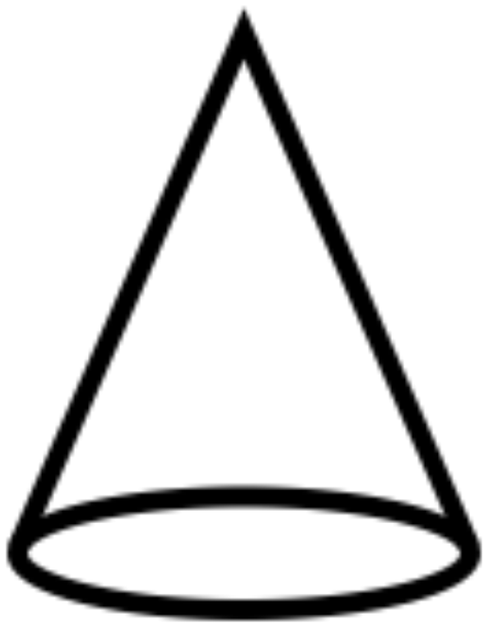
CUBOID



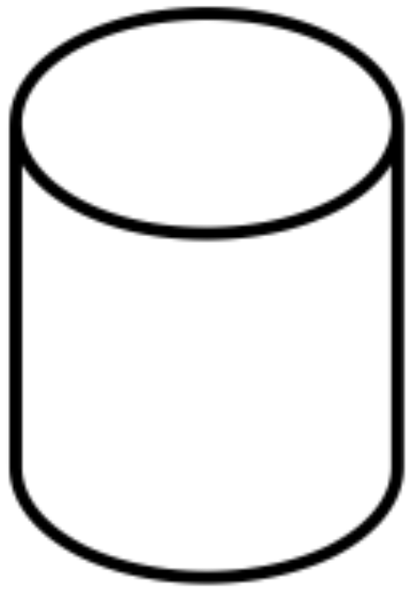
PRISM



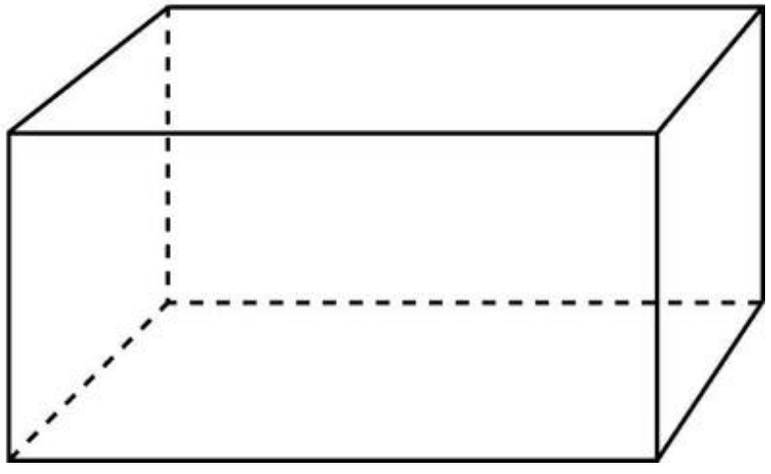
CONE



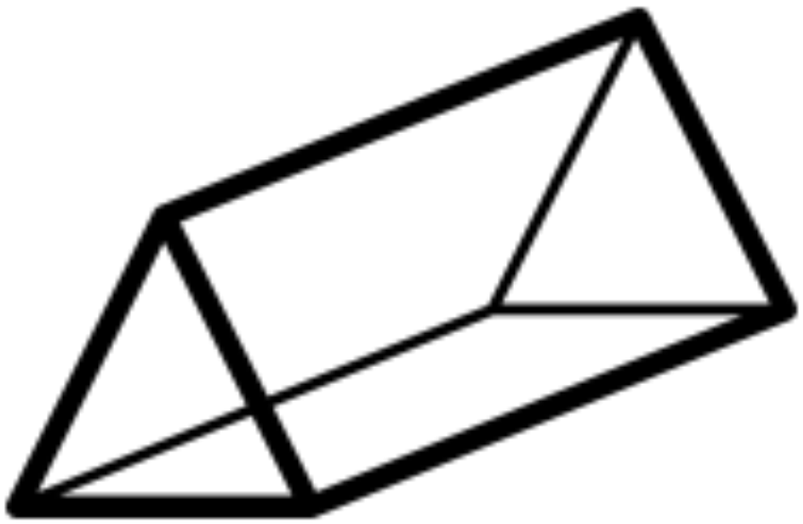
CYLINDER



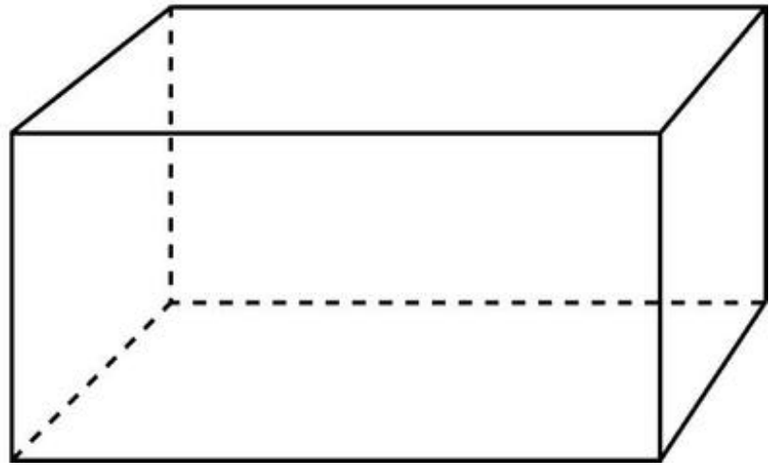
RECTANGULAR PRISM



TRIANGULAR PRISM



PRISM



MEAN

AVERAGE

20, 40, 6

66 ÷ 3 = 22

MODE

COMMON

1, 2, 2, 3, 4

MODE IS 2

MEDIAN

MIDDLE

1, 2, 2, 3, 4

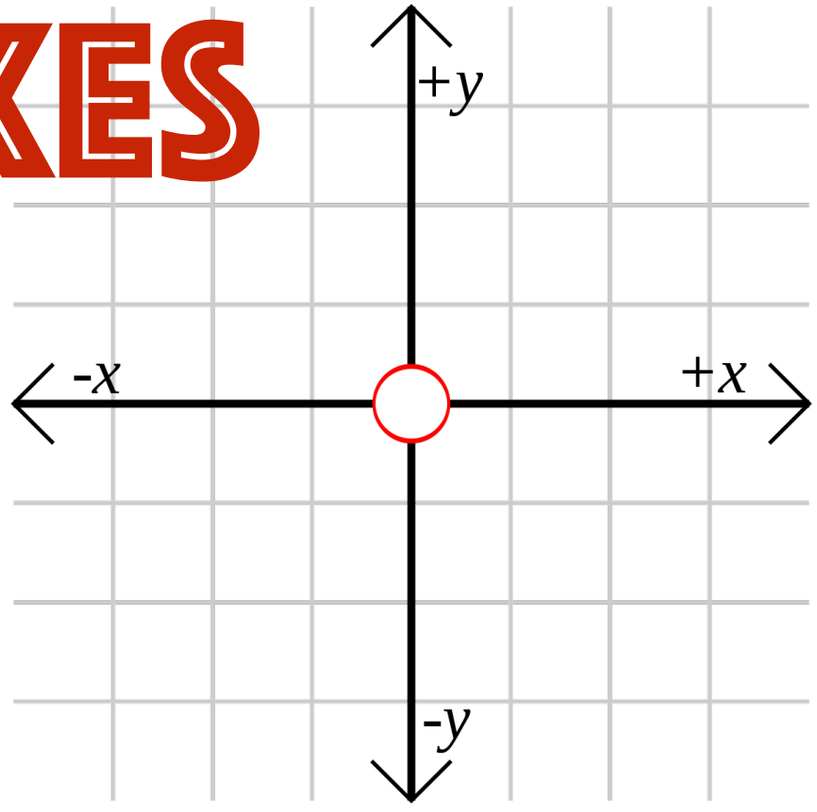
RANGE

BETWEEN

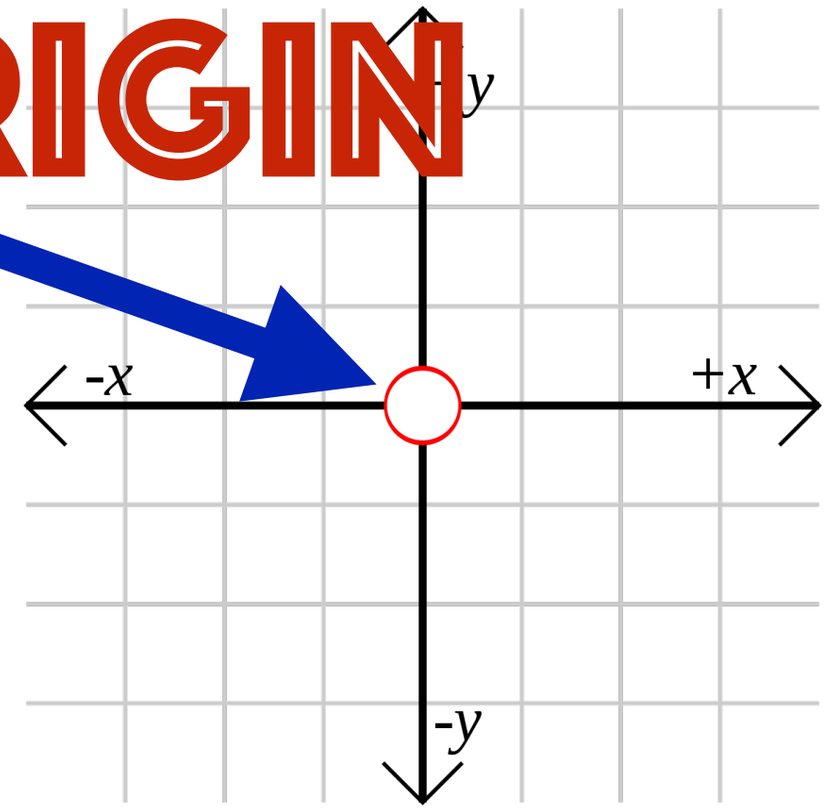
30

2 ⟷ 32

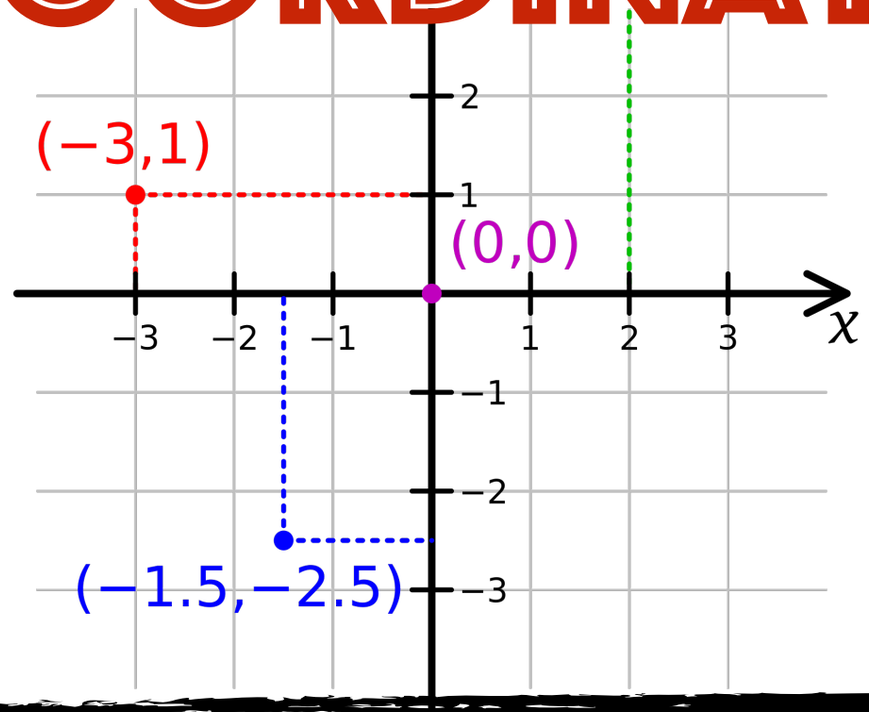
AXES



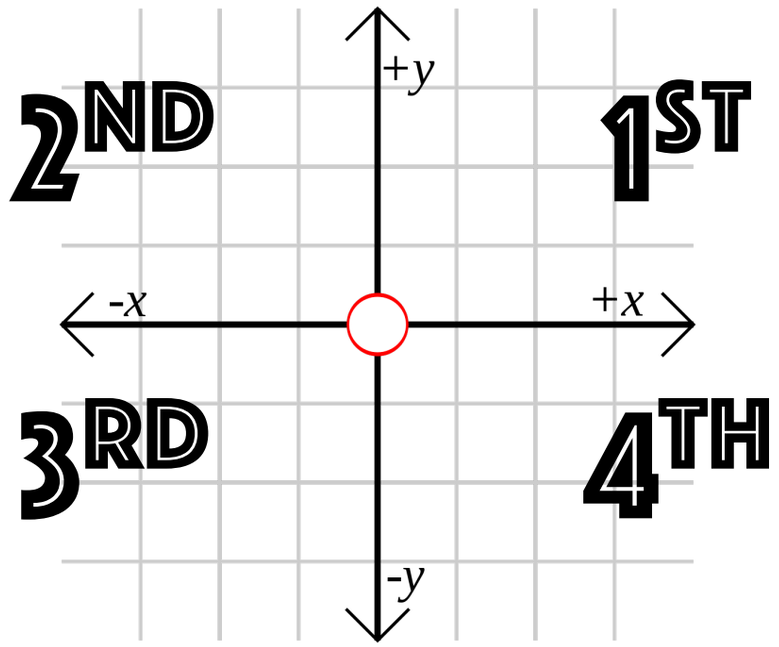
ORIGIN



COORDINATE



QUADRANT



HALF

4	1	2
8	2	4

QUARTER

2	1	3
8	4	12

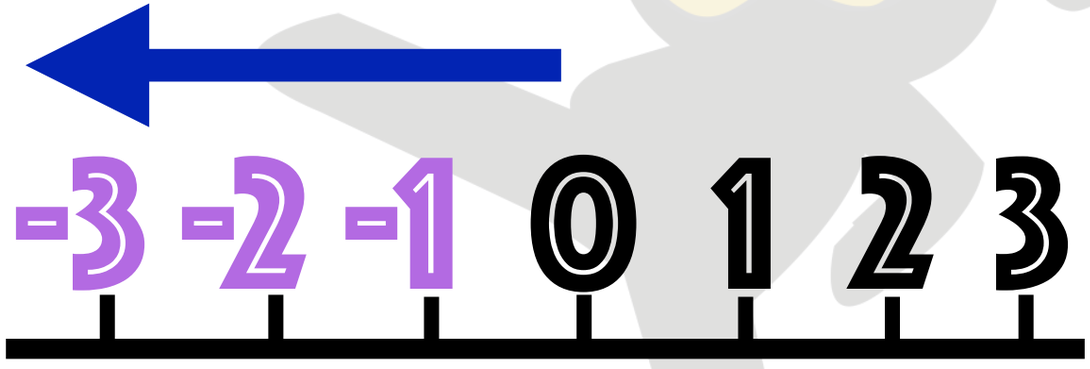
THIRD

1	2	3
3	6	9

FOURTH

1	2	3
4	4	4

NEGATIVE



DECIMAL

34.56

PLACE VALUE

H T O

234

ONES

1234.56

TENS

1234.56

HUNDRED

1234.56

THOUSAND

1234.56

ONES

1234.56

TENS

1234.56

TEN THOUSAND

456,789

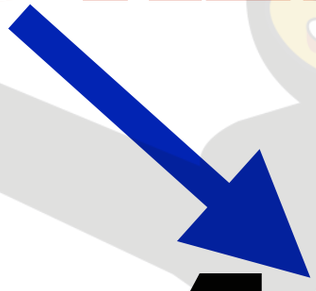
HUNDRED THOUSAND

456,789

TENTH

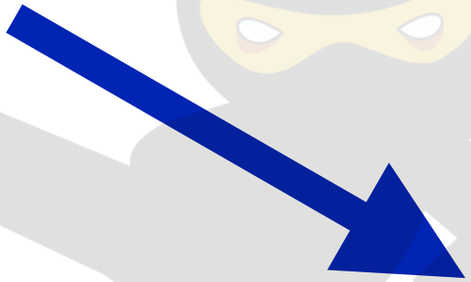
123.456

HUNDREDTH



123.456

THOUSANDTH



123.456

METRE (M)

100 CM

1 METRE

CENTIMETRE (CM)

10 MM

1 CM

MILLIMETRE (MM)

10 MM

1 CM

KILOMETRE (KM)

1000 METRES

1 KM

GRAM (G)

1000 GRAMS

1 KG

MILLIGRAM (MG)

1000 MG

1 GRAM

KILOGRAM (KG)

1000 GRAMS

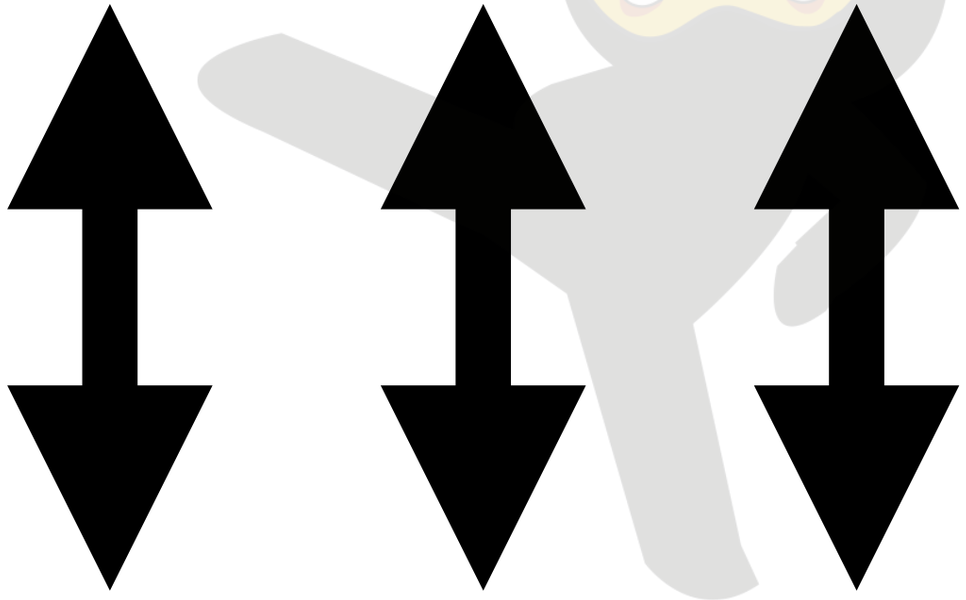
1 KG

MILLILITRE (ML)

1000ML

1 LITRE

VERTICAL



HORIZONTAL

LITRE (L)

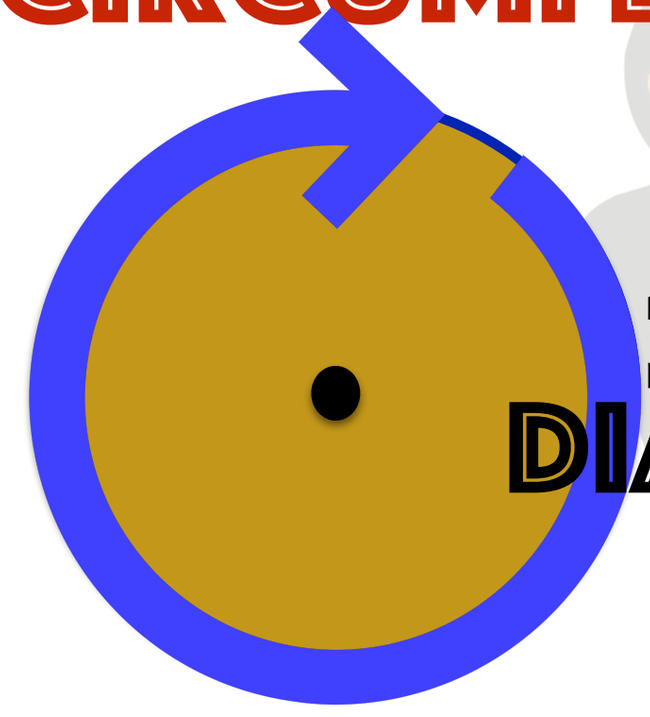
1000ML

CENTILITRE (CL)

1 CL

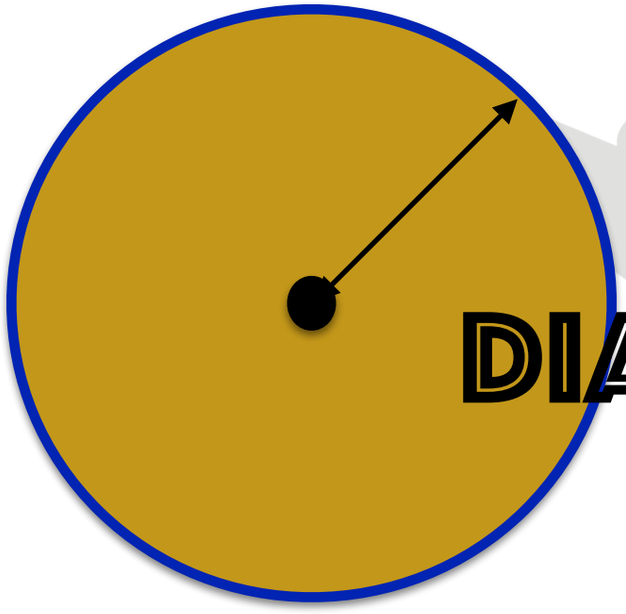
100ML

CIRCUMFERENCE



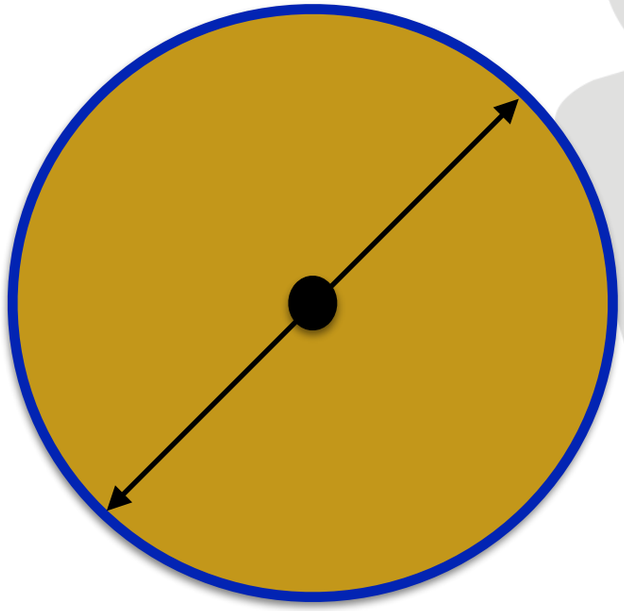
3.14 X DIAMETER

RADIUS



1/2 DIAMETER

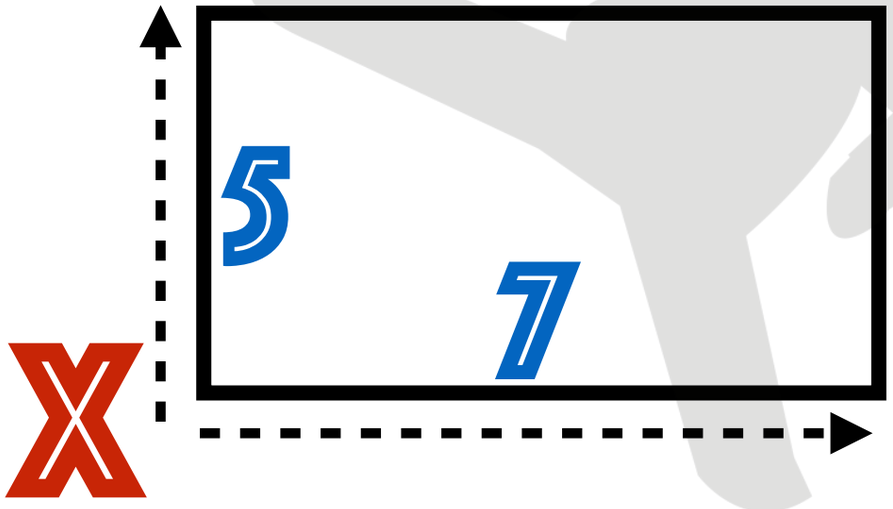
DIAMETER



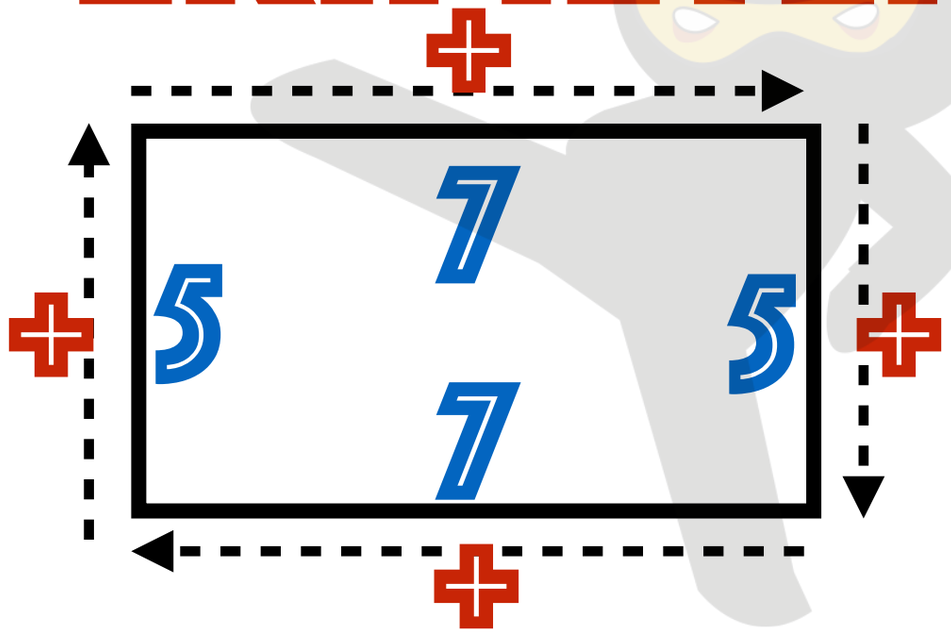
RADIUS X2

MEASURE

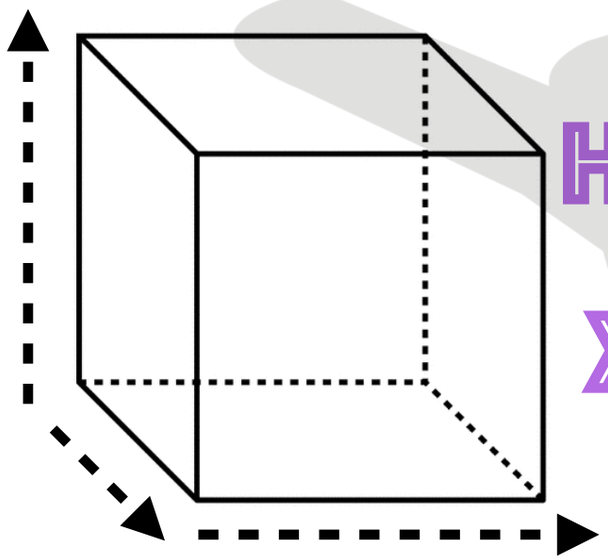
AREA



PERIMETER

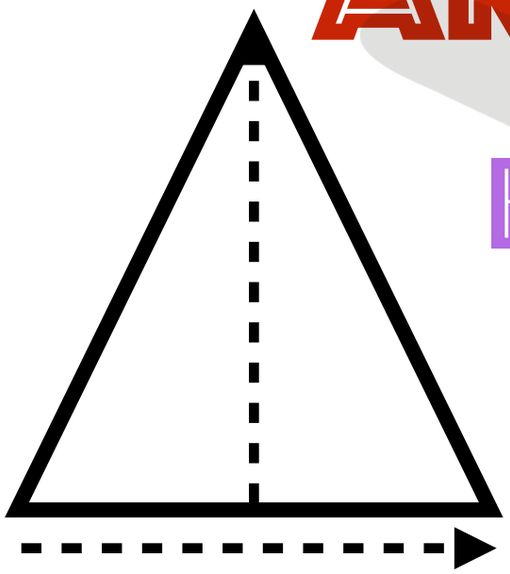


VOLUME



HEIGHT X WIDTH X DEPTH

TRIANGLE AREA



HEIGHT X WIDTH X HALF

MONEY

PENCE

POUND

COIN

TIME

MINUTE

1 MINUTE

60 SECONDS

HOUR

1 HOUR

60 MINUTES

DAY

1 DAY

24 HOURS

WEEK

1 WEEK

7 DAYS

FORTNIGHT

1 FORTNIGHT

14 DAYS

2 WEEKS

MONTH

1 MONTH

28-31 DAYS

4 WEEKS

YEAR

1 YEAR

365 DAYS

12 MONTHS

52 WEEKS

DECADE

10 YEARS

CENTURY

100 YEARS

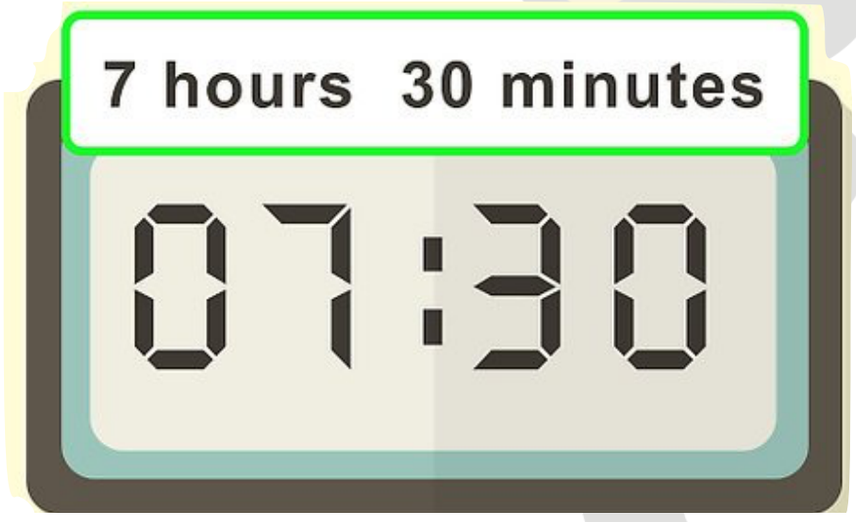
MILLENNIA

1000 YEARS

SECOND

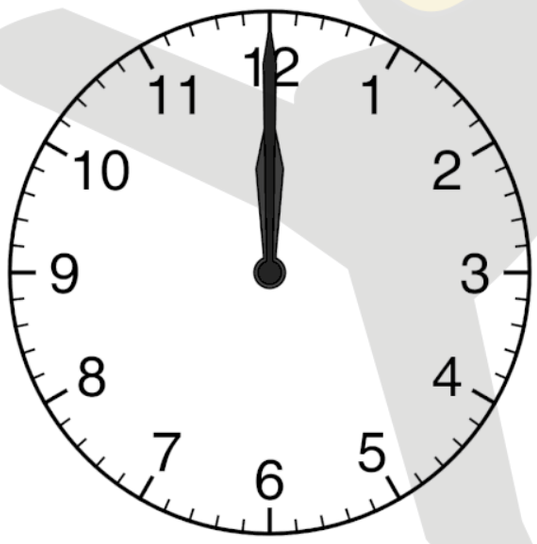
60 SECONDS = 1 MINUTE

DIGITAL

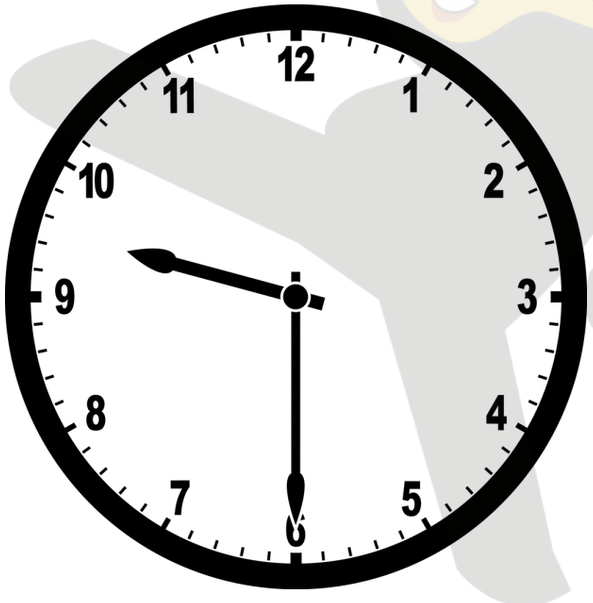


ANALOGUE

O'CLOCK



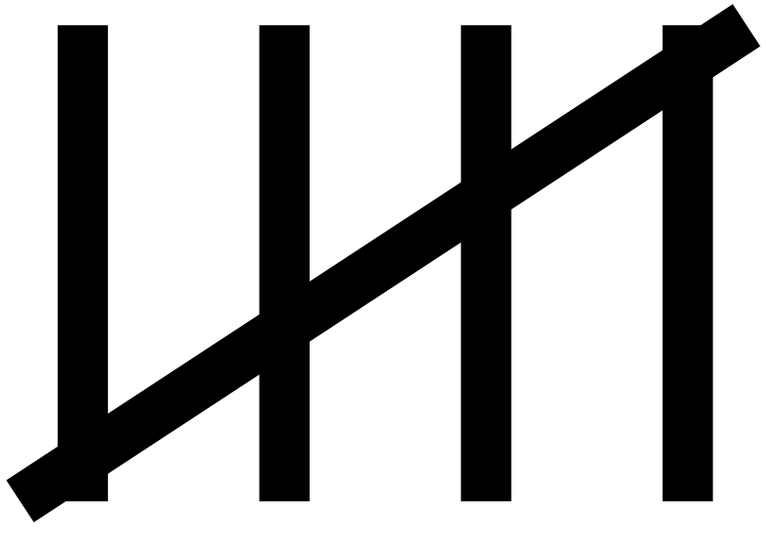
HALF PAST



QUARTER PAST

QUARTER TO

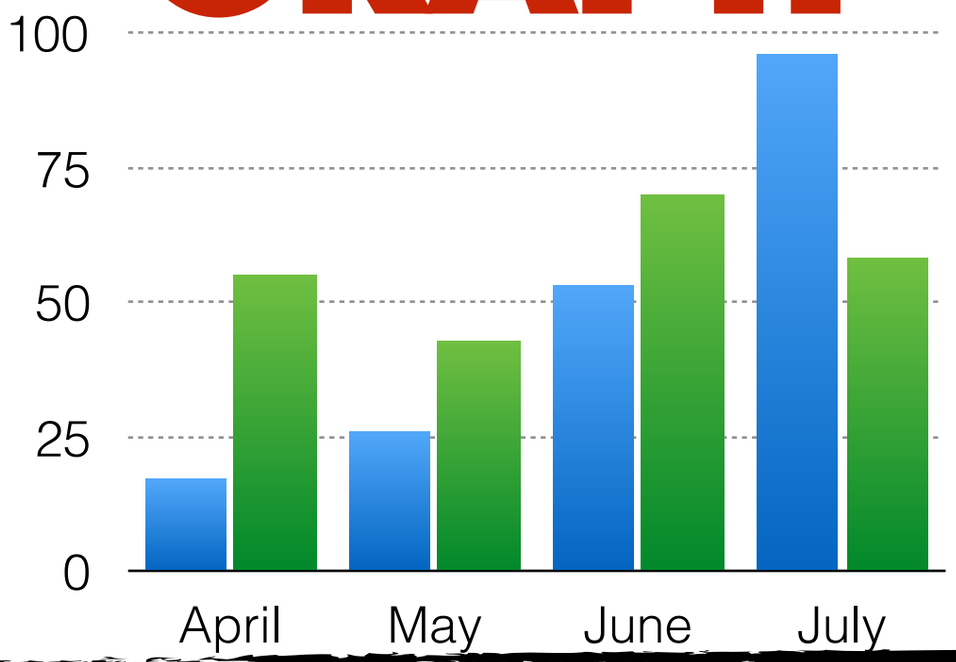
TALLY



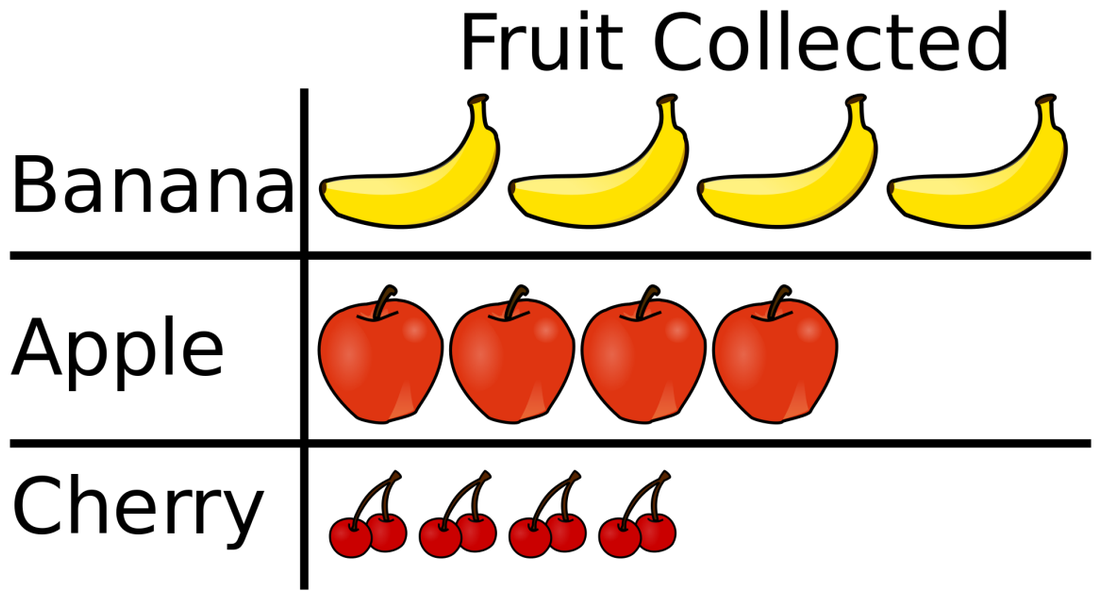
FREQUENCY

Pink		6
Yellow		11
Red		8
Purple		7
Brown		3
	Key = 2 smarties	

GRAPH



PICTOGRAPH



ROMAN NUMERAL

IVXX

I

1

V

5

X

10

L

50

C

100

D

500

M

1000

EVEN

2, 4, 6, 8, 10

12, 14, 16, 18

ODD

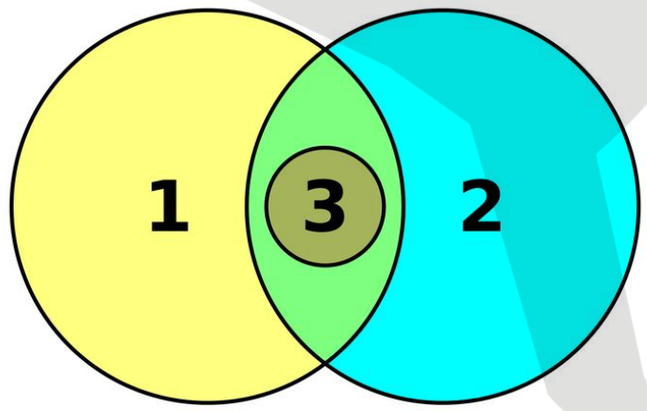
1, 3, 5, 7, 9

11, 13, 15, 17

CARROLL DIAGRAM

	Prime	Not prime
Even	2	4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26
Not even	3, 5, 7, 11, 13, 17, 19, 23, 29, 31, 37, 41	1, 9, 15, 21, 25, 27, 33, 35, 39, 41, 45, 49

VENN DIAGRAM



IMPOSSIBLE

CAN'T HAPPEN

POSSIBLE

COULD HAPPEN

UNLIKELY

MIGHT HAPPEN

CERTAIN

WILL HAPPEN