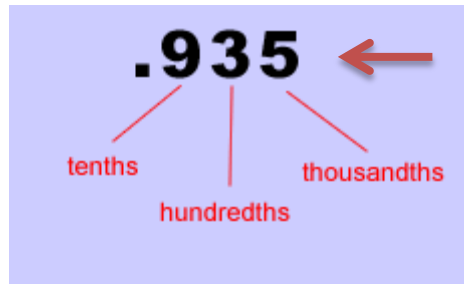
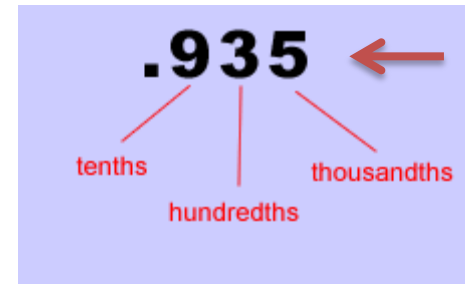


thousandths



5.U1, U3

milésimas



5.U1, U3

period

786, 457

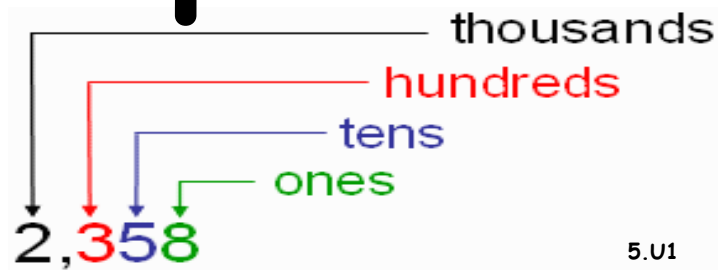
5.U1

punto

786, 457

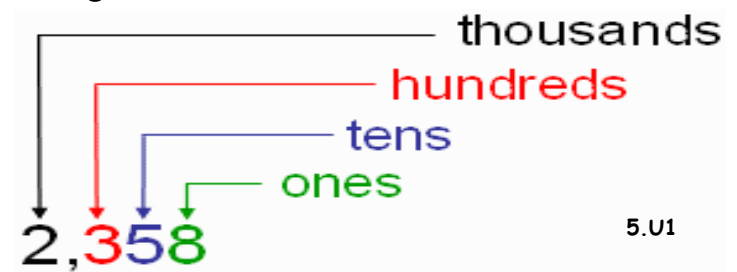
5.U1

place



5.U1

posición



5.U1

place value

A place value chart titled "Place Value" with columns for Millions, Thousands, Hundreds, Tens, and Ones. Each column has a header, a sub-header, and a grid of boxes. The Millions column has sub-headers "Hundred Millions", "Ten Millions", and "Millions". The Thousands column has sub-headers "Hundred Thousands", "Ten Thousands", and "Thousands". The Hundreds column has sub-headers "Hundred", "Ten", and "One". The Tens column has sub-headers "Ten", "One", and "One". The Ones column has sub-headers "One", "One", and "One".

5.U1

valor posicional

A place value chart titled "Place Value" with columns for Millions, Thousands, Hundreds, Tens, and Ones. Each column has a header, a sub-header, and a grid of boxes. The Millions column has sub-headers "Hundred Millions", "Ten Millions", and "Millions". The Thousands column has sub-headers "Hundred Thousands", "Ten Thousands", and "Thousands". The Hundreds column has sub-headers "Hundred", "Ten", and "One". The Tens column has sub-headers "Ten", "One", and "One". The Ones column has sub-headers "One", "One", and "One".

5.U1

standard form

697

5.U1

forma estándar

697

5.U1

expanded form

$600 + 90 + 7$

5.U1

forma desarrollada

$600 + 90 + 7$

5.U1

decimal

0.457

5.U1

decimal

0.457

5.U1

decimal point

0.457



5.U1

punto decimal

0.457



5.U1

equivalent decimals

$0.24 = 0.240$

5.U1

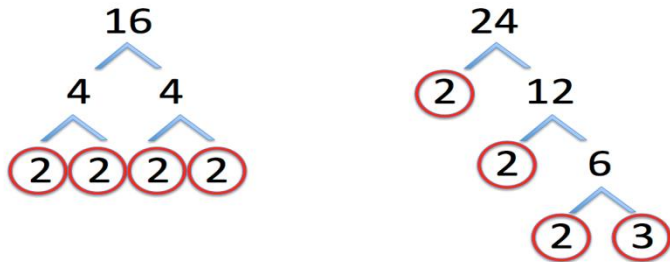
decimales

equivalentes

$0.24 = 0.240$

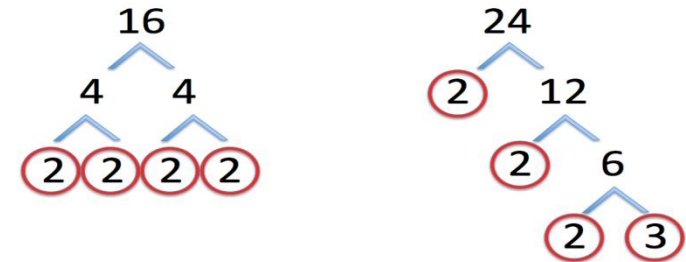
5.U1

prime factorization



5.U1

factorización prima



5.U1

base

Diagram illustrating the base and exponent in the expression 8^3 . The base number 8 is highlighted in green, and the exponent 3 is highlighted in pink. The expression is expanded as $8 \times 8 \times 8$, with the 8s in green and the multiplication signs in blue. A green arrow points from the label "Base number" to the base 8, and a pink arrow points from the label "Exponent" to the exponent 3.

5.U1

base

Diagram illustrating the base and exponent in the expression 8^3 . The base number 8 is highlighted in green, and the exponent 3 is highlighted in pink. The expression is expanded as $8 \times 8 \times 8$, with the 8s in green and the multiplication signs in blue. A green arrow points from the label "Base number" to the base 8, and a pink arrow points from the label "Exponent" to the exponent 3.

5.U1

cubed



5.U1

al cubo



5.U1

exponent

Base number

Exponent

$$8^3 = 8 \times 8 \times 8$$

5.U1

exponente

Base number

Exponent

$$8^3 = 8 \times 8 \times 8$$

5.U1

power

exponent

base

power

$$5^2$$

5.U1

potencia

exponent

base

power

$$5^2$$

5.U1

squared

2^2

1	2
3	4

$2 \times 2 = 4$

3^2

1	2	3
4	5	6
7	8	9

$3 \times 3 = 9$

4^2

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

$4 \times 4 = 16$

5.U1

al cuadrado

2^2

1	2
3	4

$2 \times 2 = 4$

3^2

1	2	3
4	5	6
7	8	9

$3 \times 3 = 9$

4^2

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

$4 \times 4 = 16$

5.U1

powers of 10

$$\begin{array}{rcl} 10^0 & = & 1 \\ 10^1 & = & 10 \\ 10^3 & = & 1,000 \\ 10^6 & = & 1,000,000 \end{array}$$

5.U1

potencia de 10

$$\begin{array}{rcl} 10^0 & = & 1 \\ 10^1 & = & 10 \\ 10^3 & = & 1,000 \\ 10^6 & = & 1,000,000 \end{array}$$

5.U1

tenths

0.98

5.U1, U2

decimas

0.98

5.U1, U2

hundredths

0.98

5.U1, U2

centésimas

0.98

5.U1, U2

hundred-thousandths

0.9864 5.U1

centenas de millar

0.9864 5.U1

composite numbers

More than 2 factors:

6 22 81 5.U1, U3

números compuestos

More than 2 factors:

6 22 81 5.U1, U3

prime numbers

Only 2 factors:

2 3 5 7 11 5.U1

números primos

Only 2 factors:

2 3 5 7 11 5.U1

Distributive Property

$$4 \times (3+2) = 4 \times 3 + 4 \times 2$$
5.U2

Propiedad distributiva

$$4 \times (3+2) = 4 \times 3 + 4 \times 2$$
5.U2

dividend

$$\underline{120} \div 4 = 30$$
5.U2

dividendo

$$\underline{120} \div 4 = 30$$
5.U2

divisor

$$120 \div \underline{4} = 30$$
5.U2

divisor

$$120 \div \underline{4} = 30$$
5.U2

fact family

$$\begin{aligned} 3 \times 4 &= 12 \\ 4 \times 3 &= 12 \\ 12 \div 3 &= 4 \\ 12 \div 4 &= 3 \end{aligned}$$

5.U2

familia de operaciones

$$\begin{aligned} 3 \times 4 &= 12 \\ 4 \times 3 &= 12 \\ 12 \div 3 &= 4 \\ 12 \div 4 &= 3 \end{aligned}$$

5.U2

partial quotients

$$\begin{array}{r|l} 49 & \text{r2} \\ 7 \overline{)345} & \\ \underline{280} & 40 \\ 65 & \\ \underline{63} & 9 \\ 2 & \end{array}$$

5.U2

cocientes parciales

$$\begin{array}{r|l} 49 & \text{r2} \\ 7 \overline{)345} & \\ \underline{280} & 40 \\ 65 & \\ \underline{63} & 9 \\ 2 & \end{array}$$

5.U2

quotient

$$120 \div 4 = \underline{30}$$

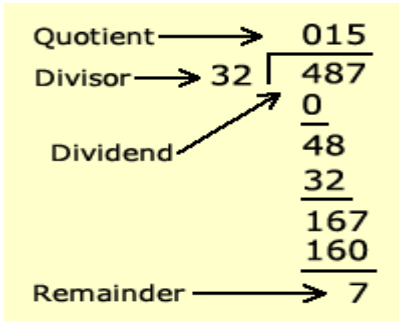
5.U2, U4

cociente

$$120 \div 4 = \underline{30}$$

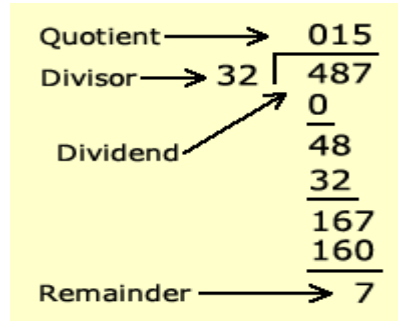
5.U2, U4

remainder



5.U2

residuo



5.U2

unknown

$$435 + \underline{?} = 500$$

5.U2

incògnita

$$435 + \underline{?} = 500$$

5.U2

variable

$$435 + n = 500$$

5.U2

variable

$$435 + n = 500$$

5.U2

expressions

81 ÷ f

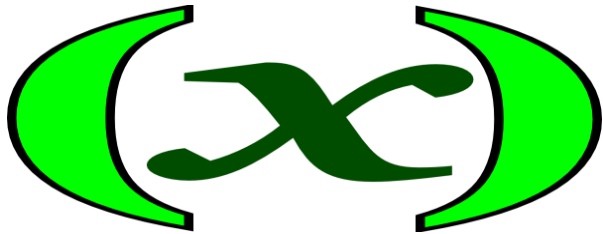
5.U2, U7

expresiones

81 ÷ f

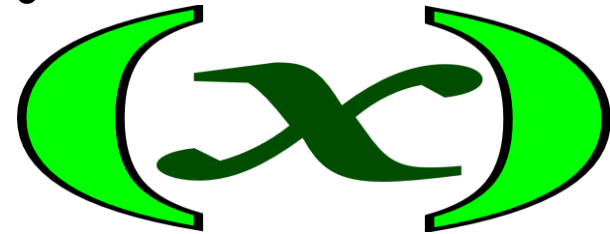
5.U2, U7

parentheses



5.U2

paréntesis



5.U2

brackets



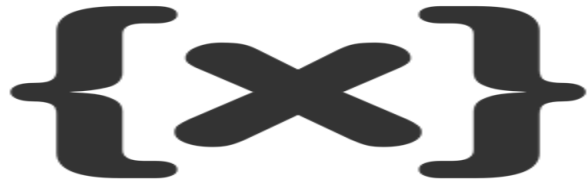
5.U2

corchetes



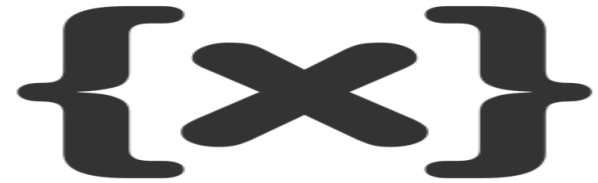
5.U2

braces



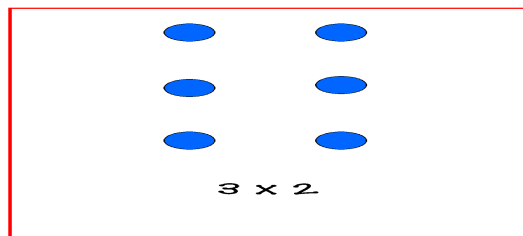
5.U2

corchetes



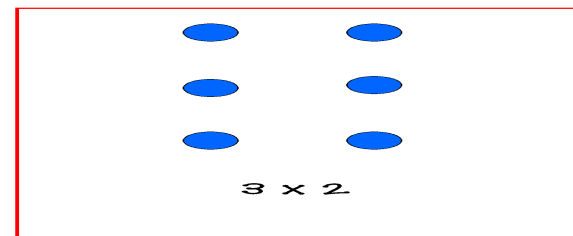
5.U2

array



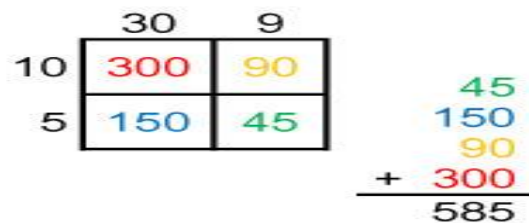
5.U2

arreglo



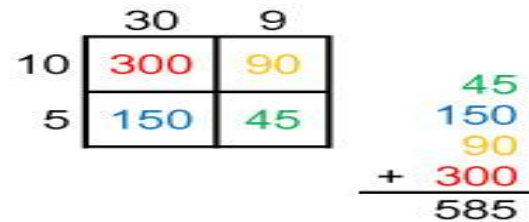
5.U2

area model



5.U2

modelo de area



5.U2

equation

$$86 \times 3 = 258$$

5.U2, U7

ecuación

$$86 \times 3 = 258$$

5.U2, U7

compatible numbers

$$\begin{array}{r} 57 \rightarrow 60 \\ + 23 \rightarrow + 25 \end{array}$$

5.U2

números compatibles

$$\begin{array}{r} 57 \rightarrow 60 \\ + 23 \rightarrow + 25 \end{array}$$

5.U2

multiples

5, 10, 15, 20, 25

5.U2, U4

múltiplos

5, 10, 15, 20, 25

5.U2, U4

product

$$8 \times 9 = \underline{72}$$

5.U2, U4

producto

$$8 \times 9 = \underline{72}$$

5.U2, U4

**numerical
expression**

$$2 \times (45 \div 9)$$

5.U2

**expresión
numérica**

$$2 \times (45 \div 9)$$

5.U2

evaluate

$$2 \times (45 \div 9) = 10$$

5.U2

evaluar

$$2 \times (45 \div 9) = 10$$

5.U2

order of operations

5.U2

orden de operaciones

5.U2

Associative Property of Addition

$$(19+4) + 5 = 19 + (4+5)$$

5.U3

Propiedad asociativa de adición

$$(19+4) + 5 = 19 + (4+5)$$

5.U3

Commutative Property of Addition

$$56 + 18 = 18 + 56$$

5.U3

Propiedad de identidad de adición

$$56 + 18 = 18 + 56$$

5.U3

Identity Property of Addition

$$89 + 0 = 89$$

5.U3

Propiedad de identidad de adición

$$89 + 0 = 89$$

5.U3

inverse operations

Operation	Inverse operation
$3 + 5 = 8$	$8 - 5 = 3$
$8 - 3 = 5$	$5 + 3 = 8$
$6 \times 7 = 42$	$42 \div 7 = 6$
$42 \div 6 = 7$	$7 \times 6 = 42$

5.U3

operaciones inversas

Operation	Inverse operation
$3 + 5 = 8$	$8 - 5 = 3$
$8 - 3 = 5$	$5 + 3 = 8$
$6 \times 7 = 42$	$42 \div 7 = 6$
$42 \div 6 = 7$	$7 \times 6 = 42$

5.U3

Associative Property of Multiplication

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

5.U3

Propiedad del cero de la multiplicación

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

5.U3

Commutative Property of Multiplication

$$5 \times 2 = 2 \times 5$$

5.U3

Propiedad conmutativa de la multiplicación

$$5 \times 2 = 2 \times 5$$

5.U3

Identity Property of Multiplication

$$7 \times 1 = 7$$

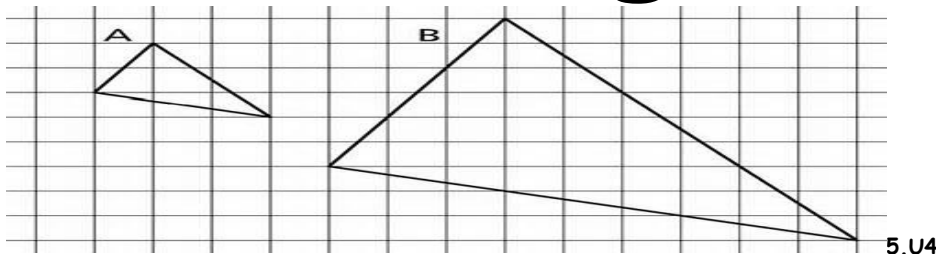
5.U3

Propiedad de la identidad de la multiplicación

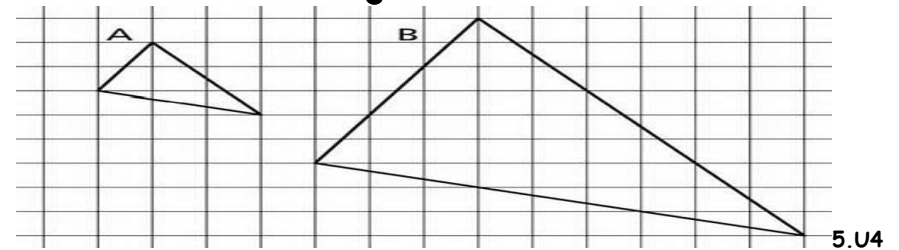
$$7 \times 1 = 7$$

5.U3

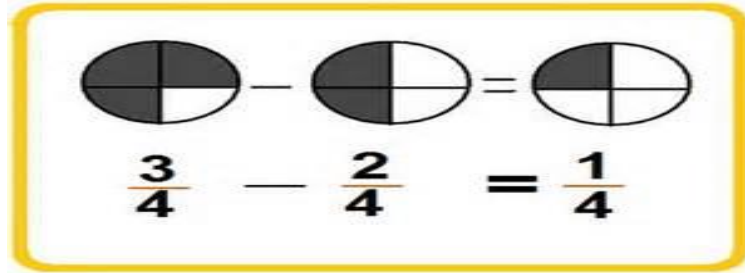
scaling



simplificar

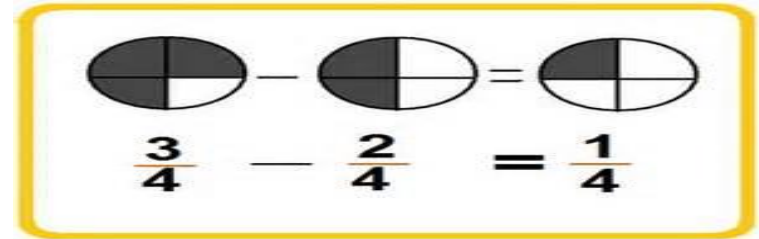


like denominators



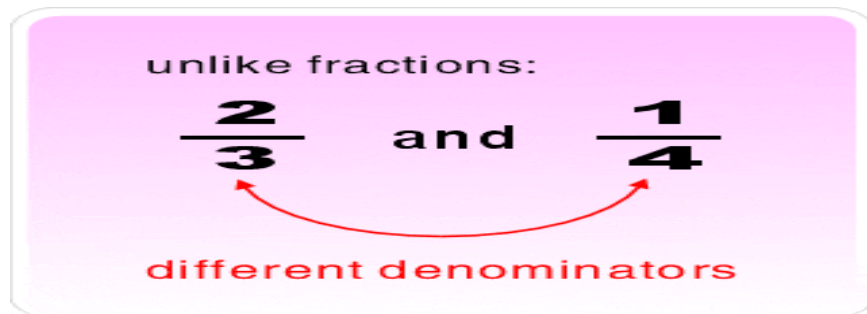
5.U4

Denominadores semejantes



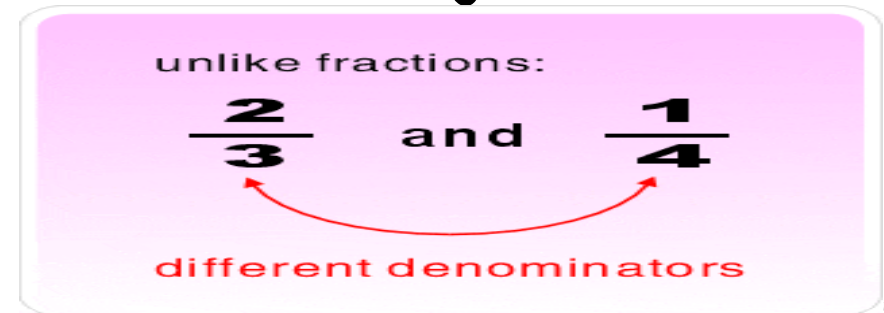
5.U4

unlike denominators



5.U4

denominadores no semejantes



5.U4

factor

$$\underline{6} \times \underline{7} = 42$$

5.U4

factor

$$\underline{6} \times \underline{7} = 42$$

5.U4

equivalent



5.U4

equivalente



5.U4

operations



5.U4

operaciones



5.U4

multiplication



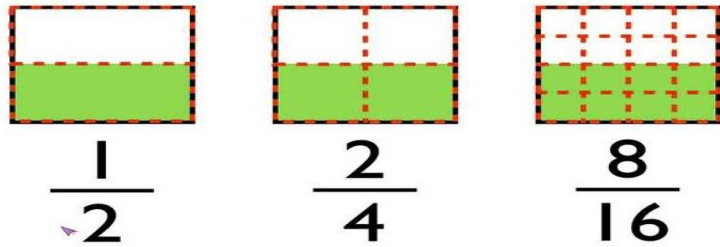
5.U4

multiplicación



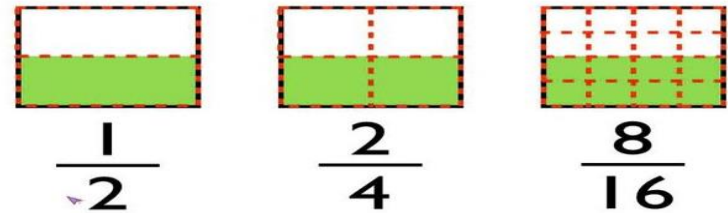
5.U4

equivalent fractions



5.U4

fracciones equivalentes



5.U4

estimate



5.U4

estimación



5.U4

benchmark fractions

5.U4

fracciones de referencia

5.U4

fraction



$$\frac{1}{4} = \frac{2}{8} = \frac{4}{16}$$

5.U4

fraccion



$$\frac{1}{4} = \frac{2}{8} = \frac{4}{16}$$

5.U4

mixed number

$$1 \frac{3}{4}$$

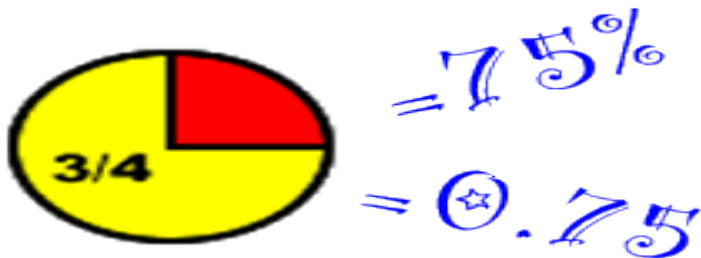
5.U4

número mixto

$$1 \frac{3}{4}$$

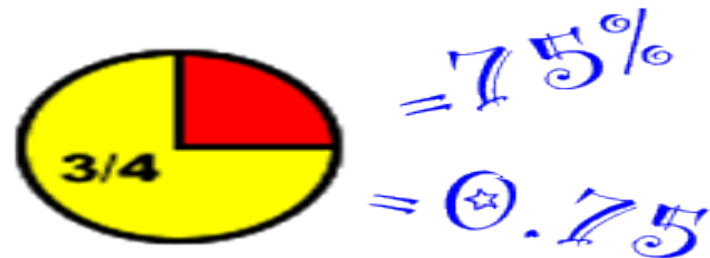
5.U4

convert



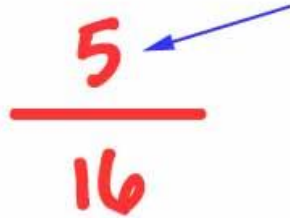
5.U4

convertir



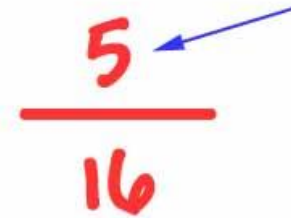
5.U4

numerator

$$\frac{5}{16}$$


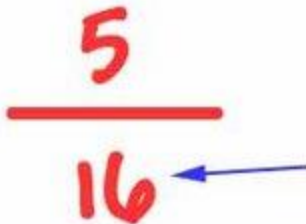
5.U4

numerador

$$\frac{5}{16}$$


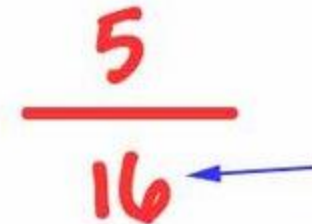
5.U4

denominator

$$\frac{5}{16}$$


5.U4

denominador

$$\frac{5}{16}$$


5.U4

common factor

16 → 1, 2, 4, 8, 16

24 → 1, 2, 3, 4, 6, 8, 12, 24

5.U4

factor común

16 → 1, 2, 4, 8, 16

24 → 1, 2, 3, 4, 6, 8, 12, 24

5.U4

Greatest Common Factor (GCF)

16 $\rightarrow$ 1, 2, 4, **8**, 16

24 $\rightarrow$ 1, 2, 3, 4, 6, **8**, 12, 24

5.U4

Máximo común divisor (MCD)

16 $\rightarrow$ 1, 2, 4, **8**, 16

24 $\rightarrow$ 1, 2, 3, 4, 6, **8**, 12, 24

5.U4

common multiple

Multiples of 3:

0, 3, 6, 9, **12**, 15, 18, 21, **24** ...

Multiples of 4:

0, 4, 8, **12**, 16, 20, **24**, 28 ...

5.U4

múltiplo común

Multiples of 3:

0, 3, 6, 9, **12**, 15, 18, 21, **24** ...

Multiples of 4:

0, 4, 8, **12**, 16, 20, **24**, 28 ...

5.U4

Least Common Denominator (LCD)

$$\frac{1}{2} \quad \frac{1}{3} \quad \frac{3}{4}$$

$$12 = 2 \times 2 \times 3$$

$\uparrow$
LCD

5.U4

Mínimo común denominador (MCD)

$$\frac{1}{2} \quad \frac{1}{3} \quad \frac{3}{4}$$

$$12 = 2 \times 2 \times 3$$

$\uparrow$
LCD

5.U4

Least Common Multiple (LCM)

Find the Least Common Multiple

8, 4, 6

8 → 8, 16, 24, 32, 40, 48

4 → 4, 8, 12, 16, 20, 24, 28, 32

6 → 6, 12, 18, 24, 30, 36

5.U4

Mínimo común múltiplo (MCM)

Find the Least Common Multiple

8, 4, 6

8 → 8, 16, 24, 32, 40, 48

4 → 4, 8, 12, 16, 20, 24, 28, 32

6 → 6, 12, 18, 24, 30, 36

5.U4

simplest form

$$\frac{4}{10} = \frac{4 \div 2}{10 \div 2} = \frac{2}{5}$$

5.U4

forma reducida

$$\frac{4}{10} = \frac{4 \div 2}{10 \div 2} = \frac{2}{5}$$

5.U4

division/divide

$$36 \div 4$$

5.U4

división/divide

$$36 \div 4$$

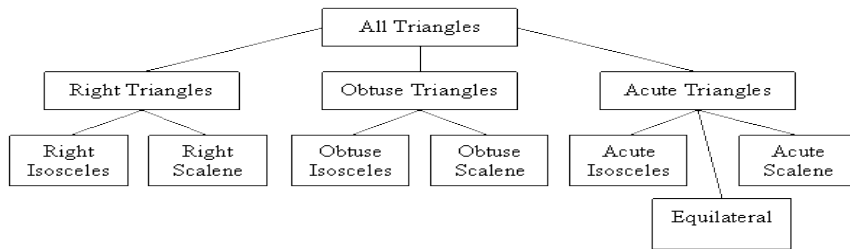
5.U4

unit fraction

$$\frac{1}{2}, \frac{1}{23}, \frac{1}{12}, \frac{1}{5}, \frac{1}{6}$$

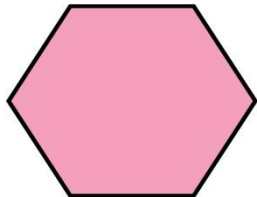
5.U4

hierarchy



5.U6

hexagon



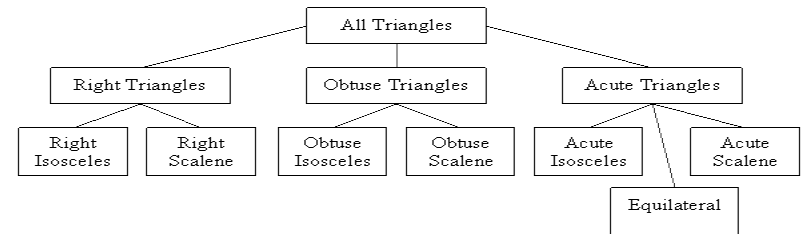
5.U6

fracción unitaria

$$\frac{1}{2}, \frac{1}{23}, \frac{1}{12}, \frac{1}{5}, \frac{1}{6}$$

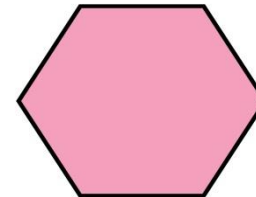
5.U4quo

jeraquía



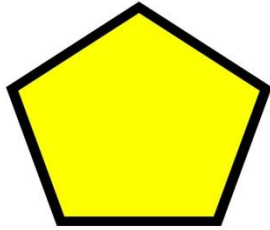
5.U6

hexágono



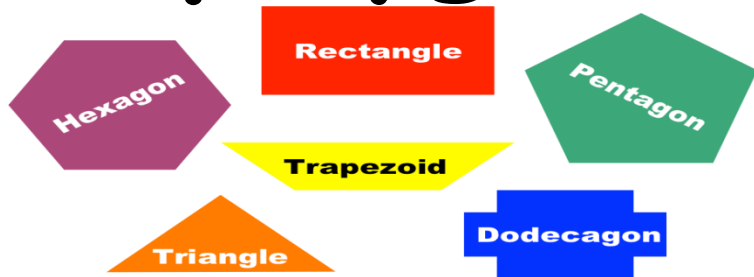
5.U6

pentagon



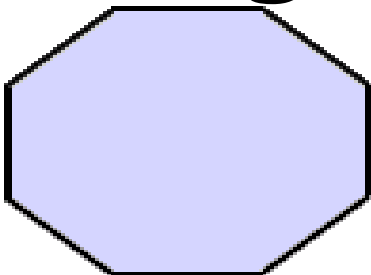
5.U6

polygon



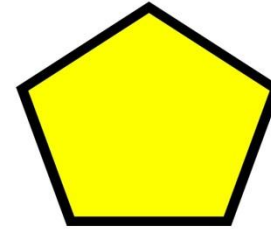
5.U6

octagon



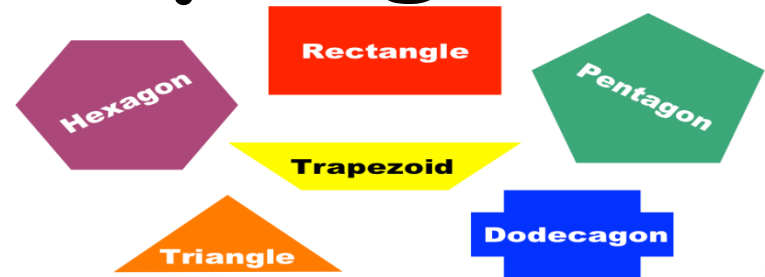
5.U6

pentágono



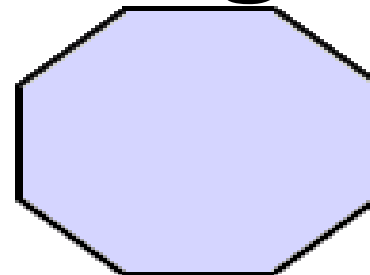
5.U6

polígono



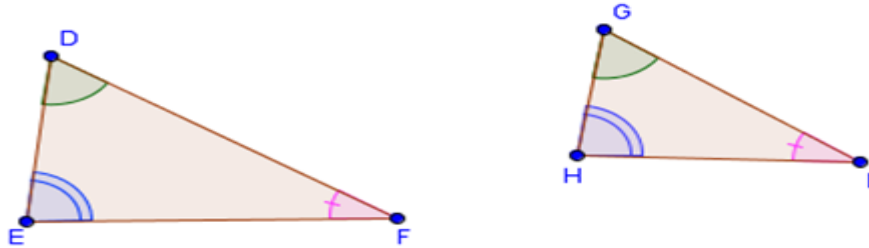
5.U6

octágono



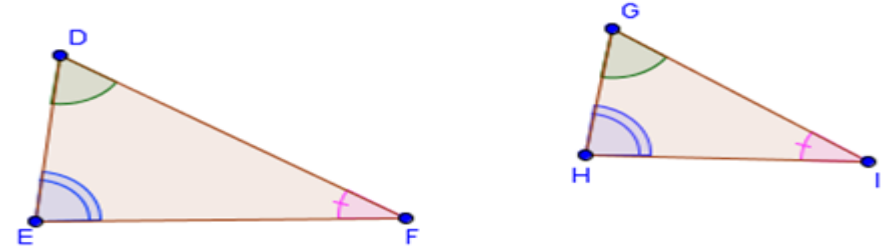
5.U6

congruent angles



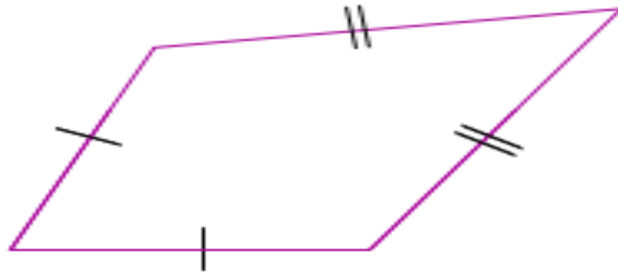
5.U6

ángulos congruentes



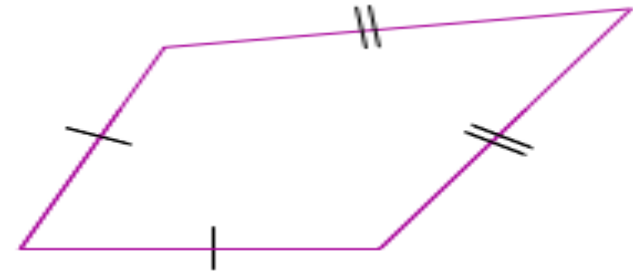
5.U6

congruent sides



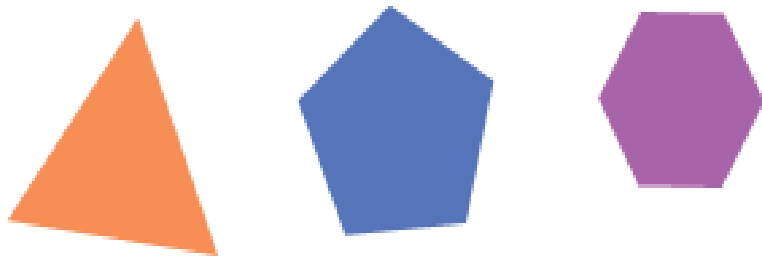
5.U6

lados congruentes



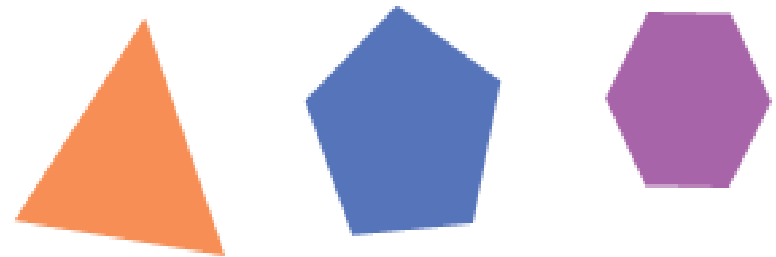
5.U6

regular polygon



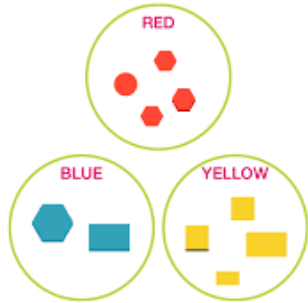
5.U6

Polígono regular



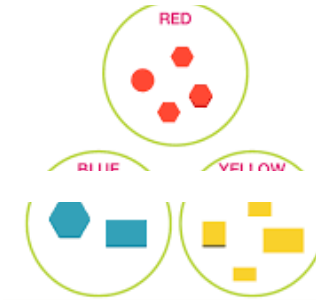
5.U6

attribute



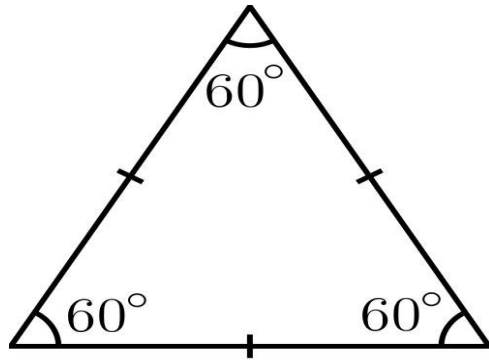
5.U5, U6

atributo



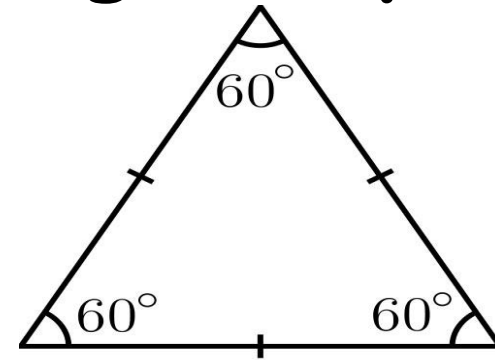
5.U5, U6

equilateral triangle



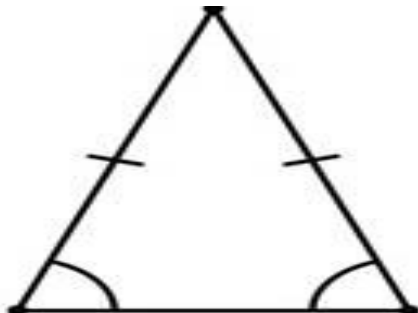
5.U6

triángulo equilátero



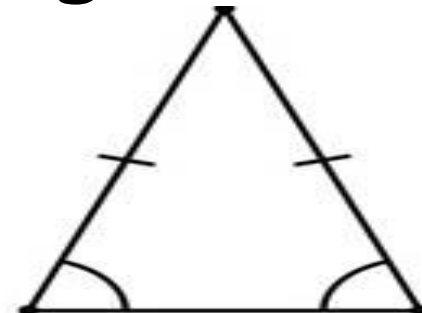
5.U6

isosceles triangle



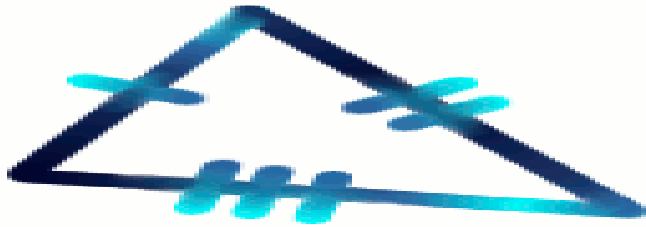
5.U6

triángulo isósceles



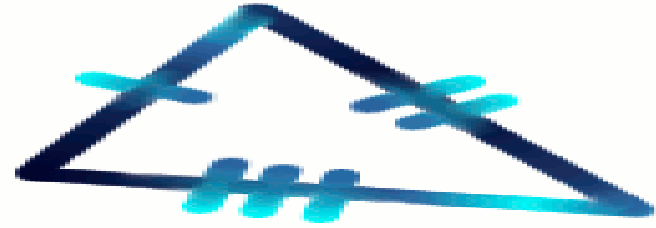
5.U6

scalene triangle



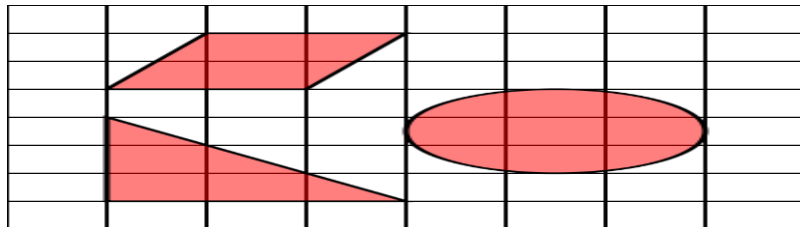
5.U6

triángulo escaleno



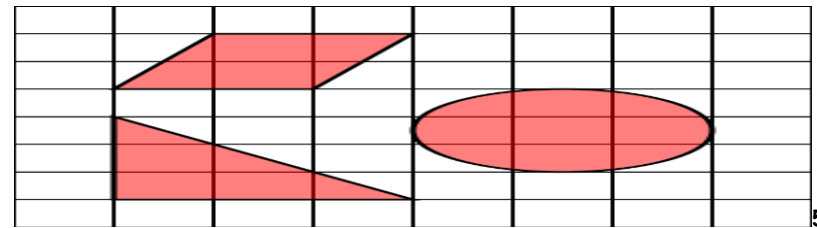
5.U6

area



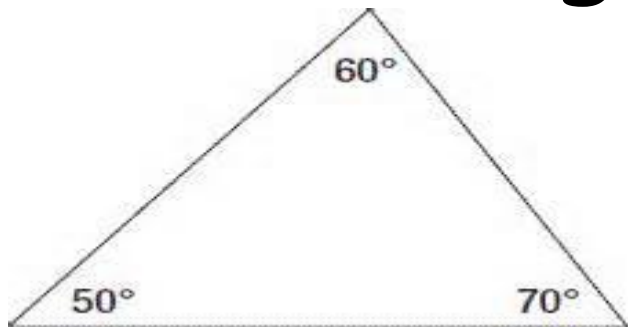
5.U6

area



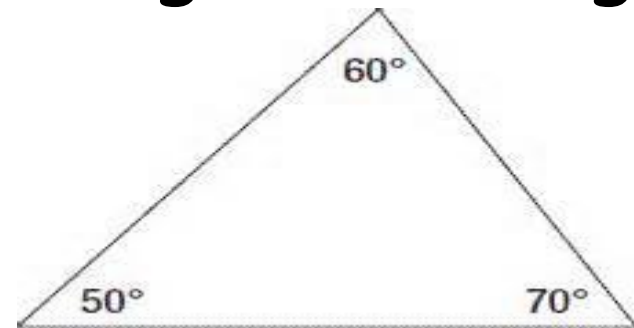
5.U6

acute triangle



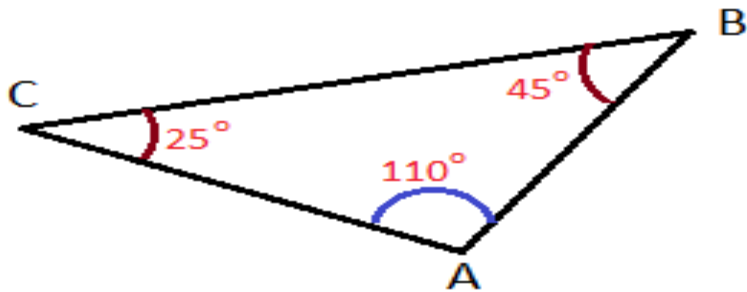
5.U6

triángulo acutángulo



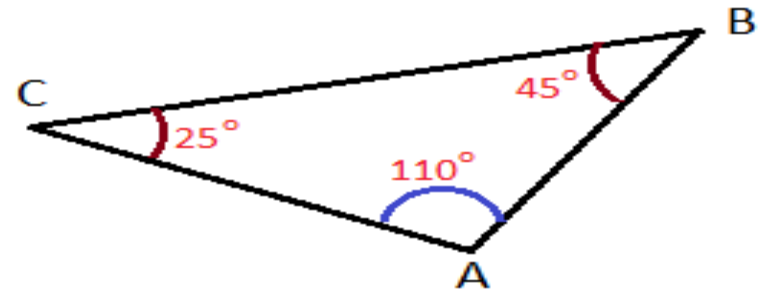
5.U6

obtuse triangle



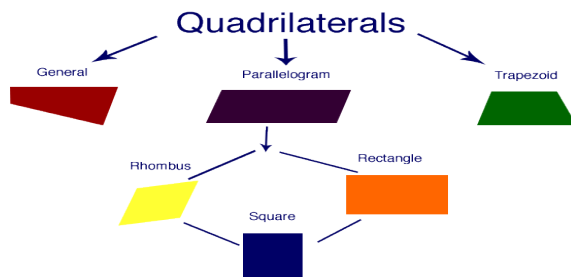
5.U6

triángulo obtusángulo



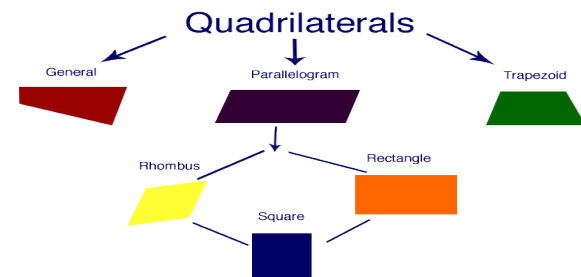
5.U6

quadrilateral



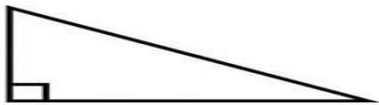
5.U6

cuadrilátero



5.U6

right triangle



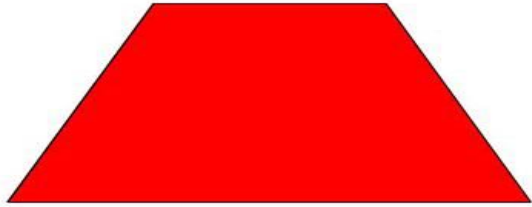
5.U6

triángulo rectángulo



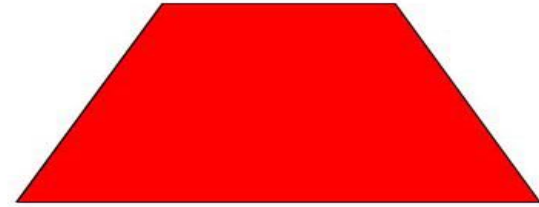
5.U6

trapezoid



5.U6

trapecio



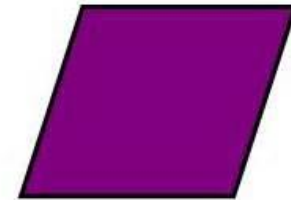
5.U6

parallelogram



5.U6

paralelogramo



5.U6

rectangle



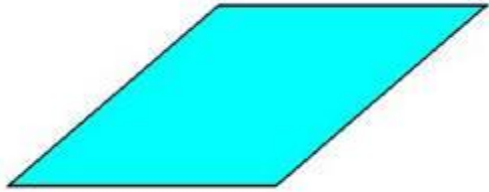
5.U6

rectángulo



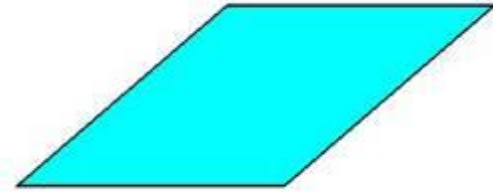
5.U6

rhombus



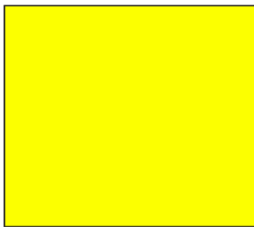
5.U6

rombo



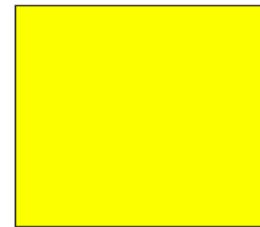
5.U6

square



5.U6

cuadrado



5.U6

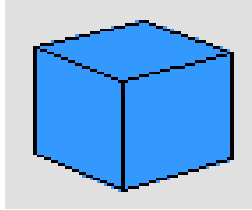
Customary System

5.U5

Sistema inglesas

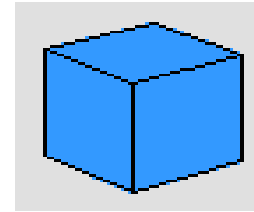
5.U5

unit cube



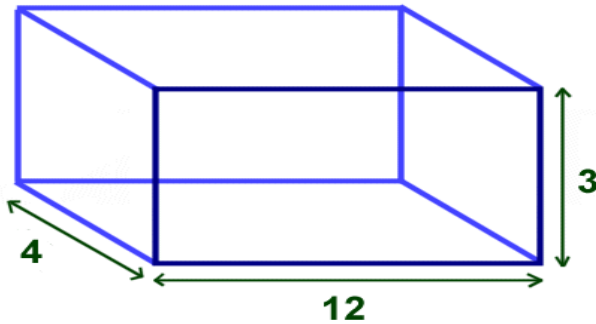
5.U5

cubo unitario



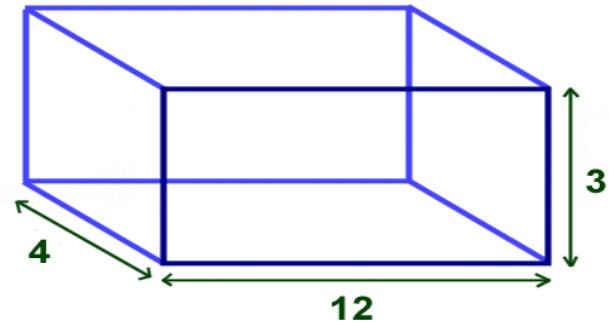
5.U5

volume



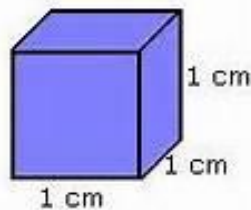
5.U5

volumen



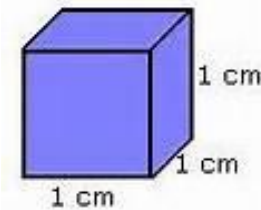
5.U5

cubic unit



5.U5

unidad cubica



5.U5

right rectangular prism



Right Rectangular Prism

5.U5

prisma rectangular recta



Right Rectangular Prism

5.U5

data Set

Favorite Pets		
Pet	Tally Marks	Number
		10
		4
	I	6

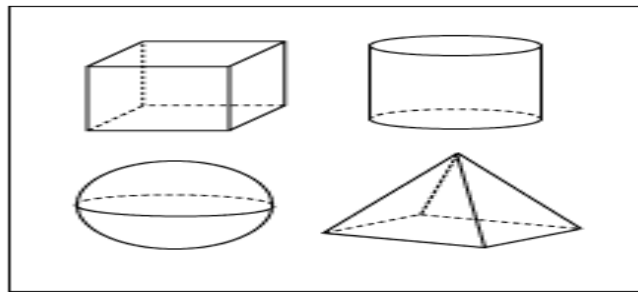
5.U5

conjunto de datos

Favorite Pets		
Pet	Tally Marks	Number
		10
		4
	I	6

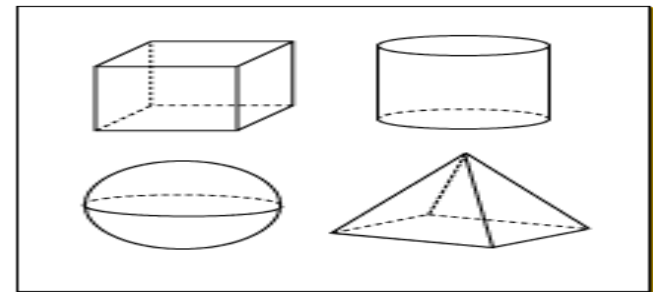
5.U5

3-dimensional figure



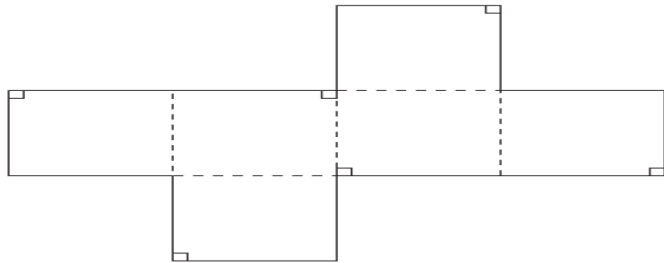
5.U5

figura tridimensional



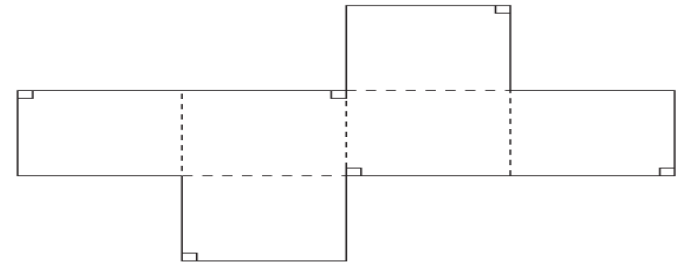
5.U5

net



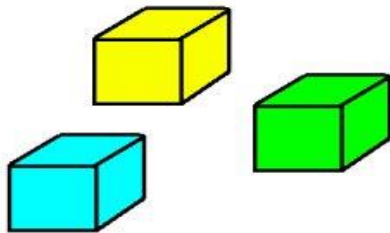
5.U5

red



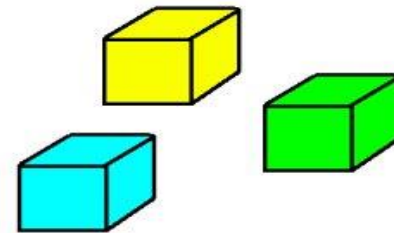
5.U5

cube



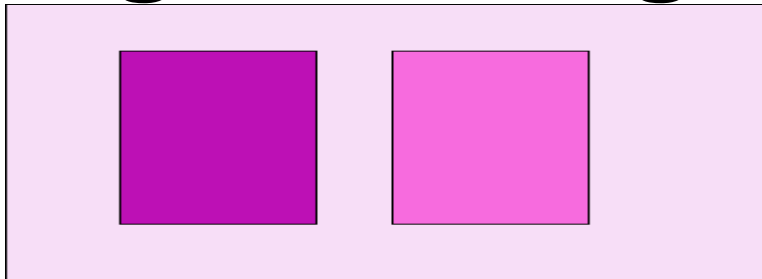
5.U5

cubo



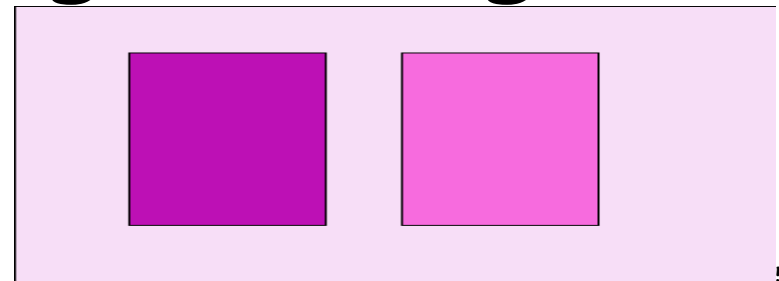
5.U5

congruent figure



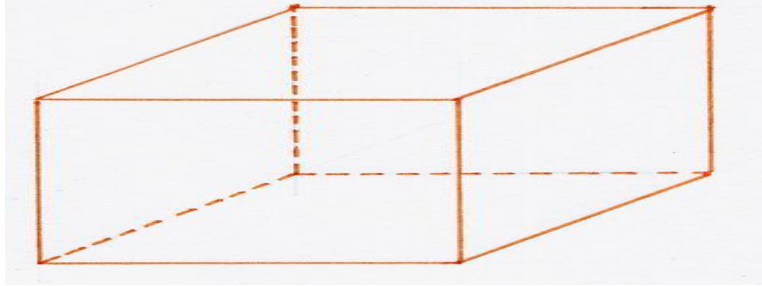
5.U5

figura congruente



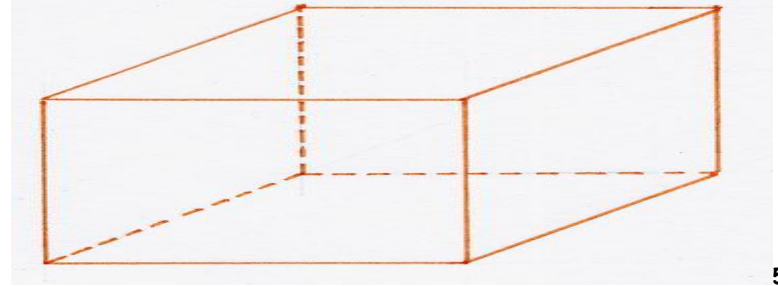
5.U5

rectangular prism



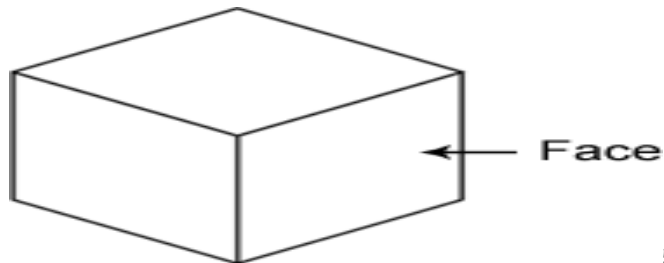
5.U5

prisma rectangular



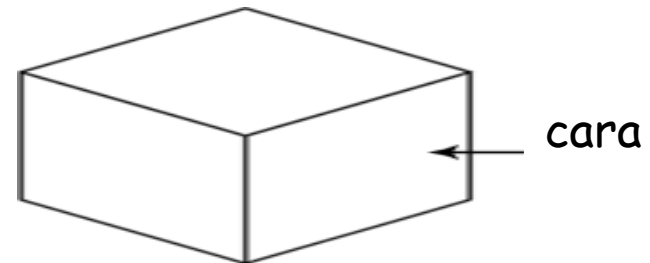
5.U5

face



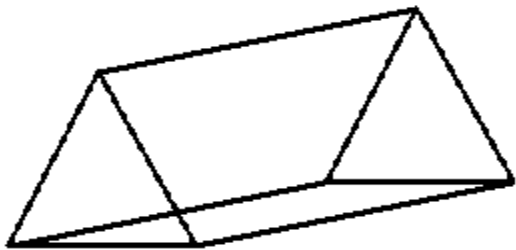
5.U5

cara



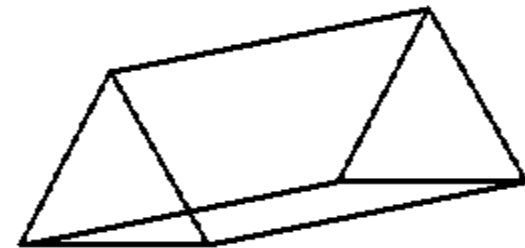
5.U5

triangular prism



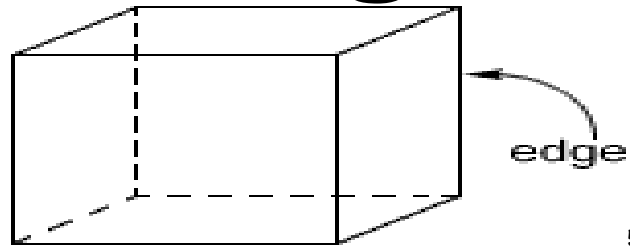
5.U5

prisma triangular



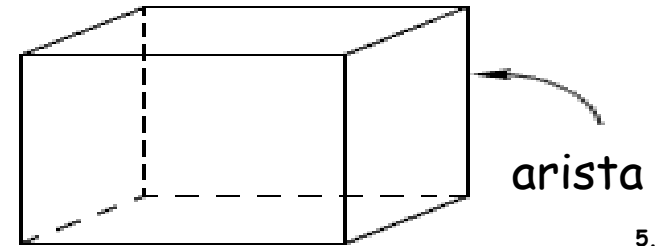
5.U5

edge



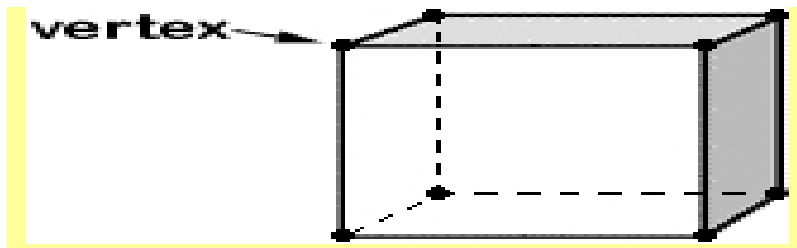
5.U5

arista



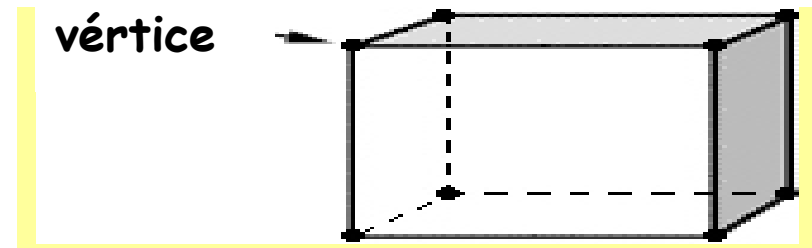
5.U5

Vertex



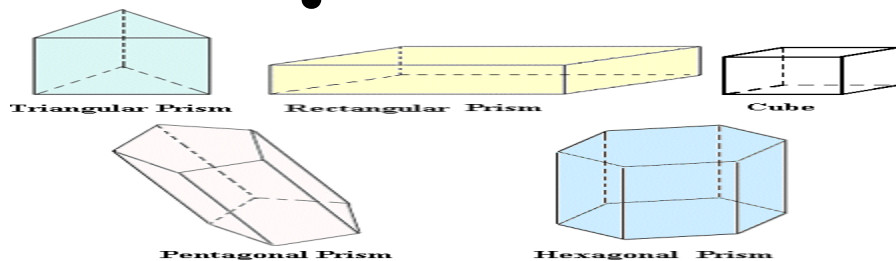
5.U5

Vértice



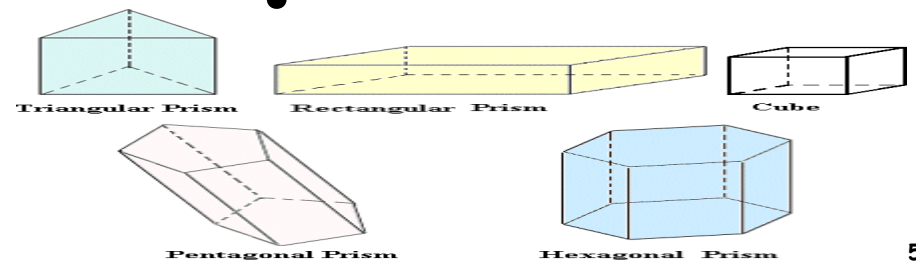
5.U5

prism



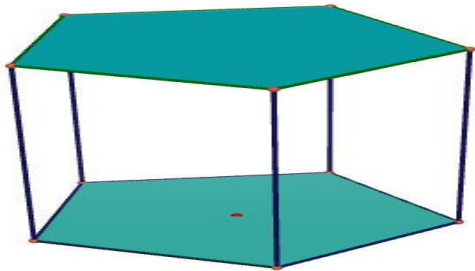
5.U5

prisma



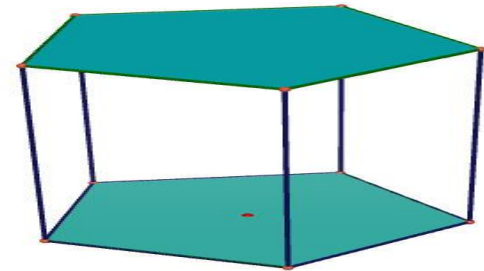
5.U5

base



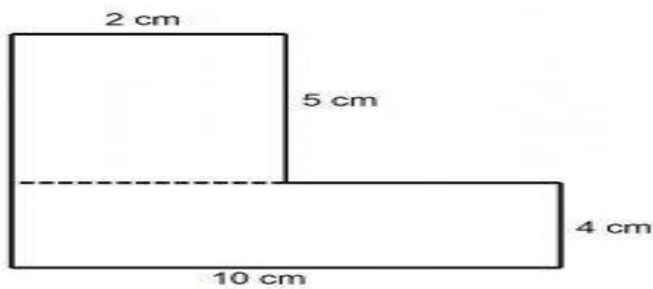
5.U5

base



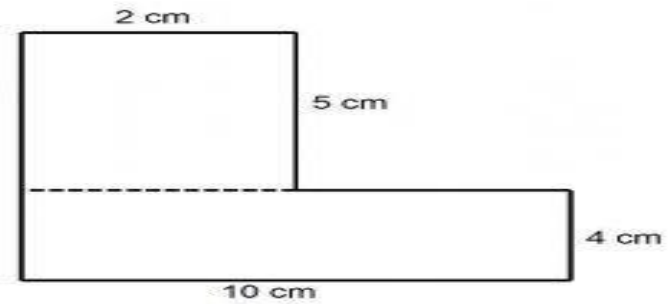
5.U5

composite figure



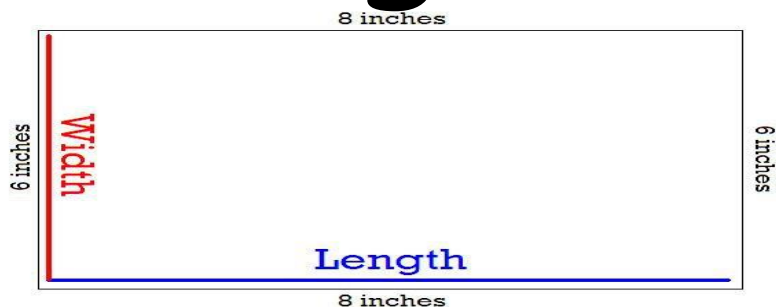
5.U5

figura compuesta



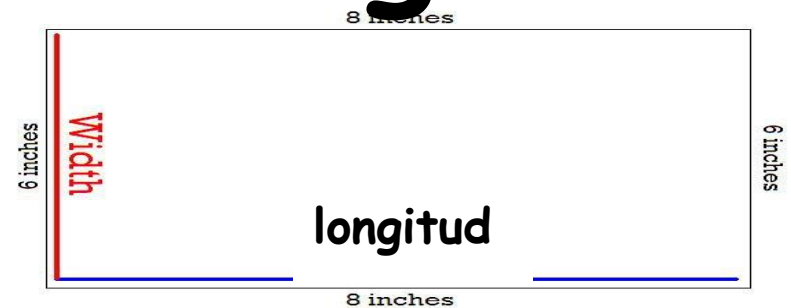
5.U

length



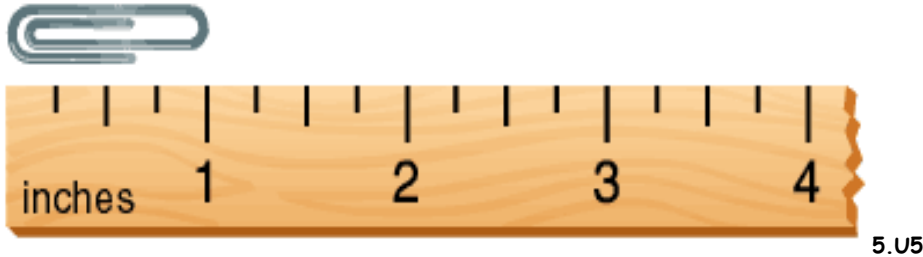
5.U5

longitud

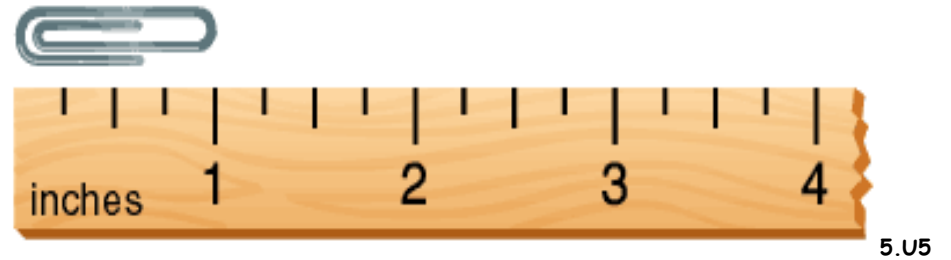


5.U5

inch (in.)



pulgada (pulg.)



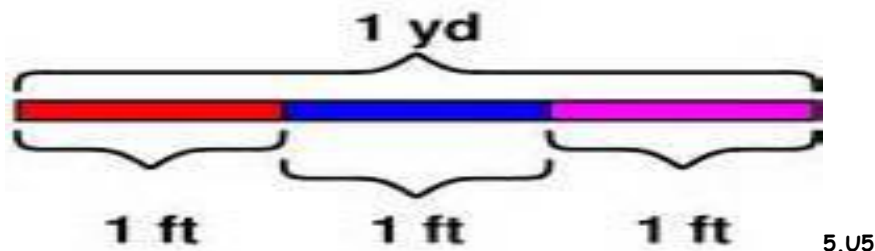
foot (ft)



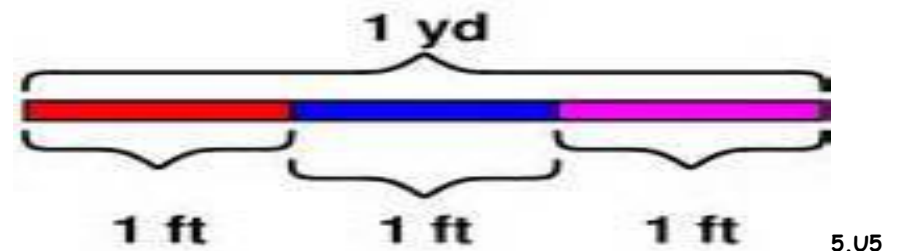
pie (pie)



yard (yd)



yarda (yd)



mile (mi)

$$5280 \text{ ft} = 1 \text{ mi}$$
5.U5

milla (mi)

$$5280 \text{ ft} = 1 \text{ mi}$$
5.U5

convert

$$3 \text{ ft} = 36 \text{ in.}$$
5.U5

convierte

$$3 \text{ ft} = 36 \text{ in.}$$
5.U5

weight

5.U5

Customary Units of Weight
1 pound () = _____ ounces ()
1 ton () = _____ pounds

peso

5.U5

Customary Units of Weight
1 pound () = _____ ounces ()
1 ton () = _____ pounds

ounce (oz)

$$16 \text{ oz} = 1 \text{ lb}$$

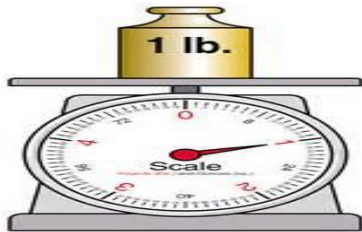
5.U5

onza (oz)

$$16 \text{ oz} = 1 \text{ lb}$$

5.U5

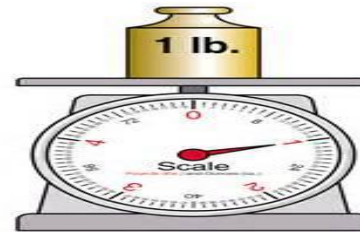
pound (lb)



1 pound = 16 ounces

5.U5

libra (lb)



1 pound = 16 ounces

5.U5

ton (T)



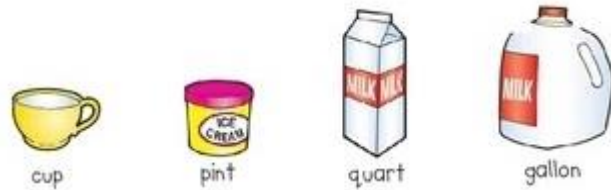
5.U5

tonelada (T)



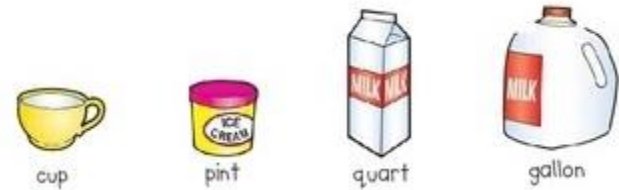
5.U5

capacity



5.U5

capacidad



5.U5

cups

1 cup (c)



5.U5

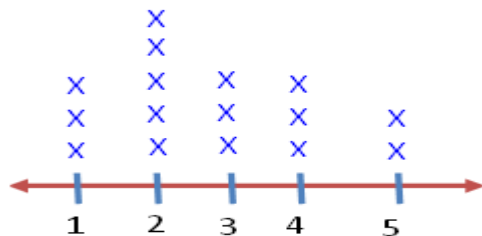
tasas

1 cup (c)



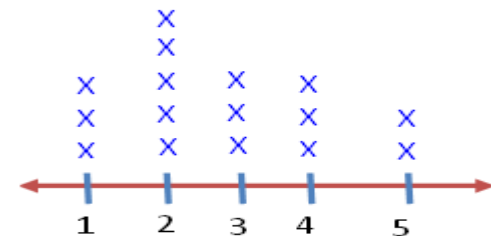
5.U5

line plot



5.U5

esquema lineal



5.U5

solid figure

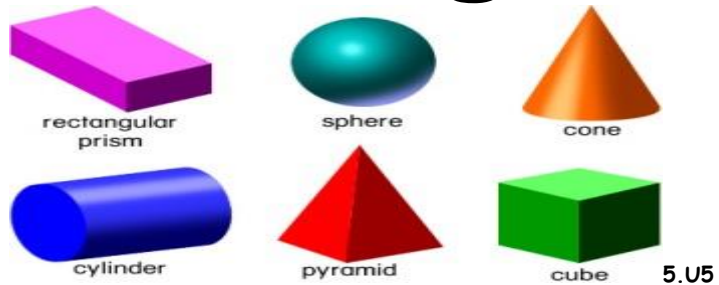
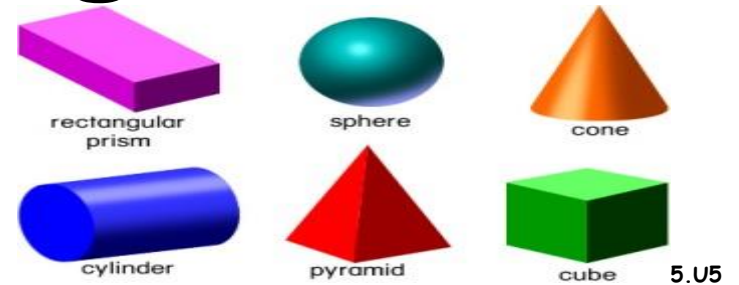


figura solida



pints



pintas



gallons



galones



quarts



5.U5

cuartos



5.U5

fluid ounce (fl oz)



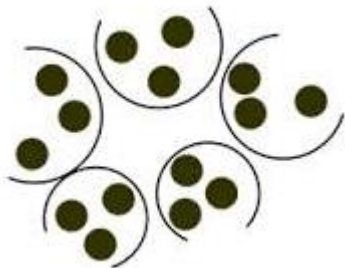
5.U5

onzas liquidas(fl oz)



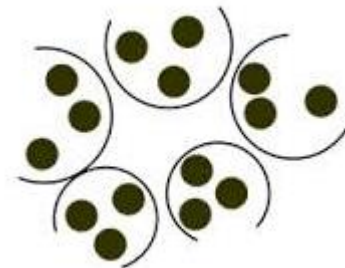
5.U5

fair share



5.U5

parte justa



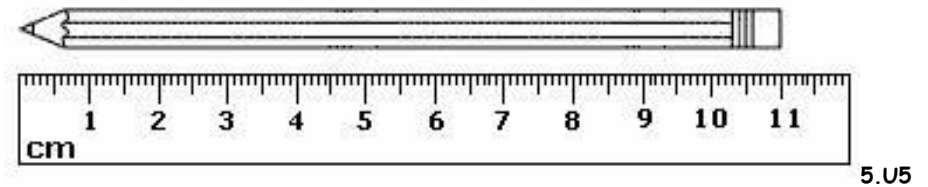
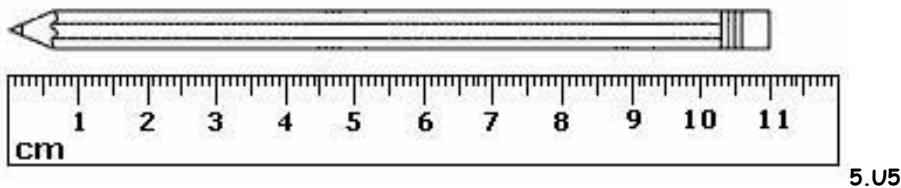
5.U5

Metric System

Sistema métrico

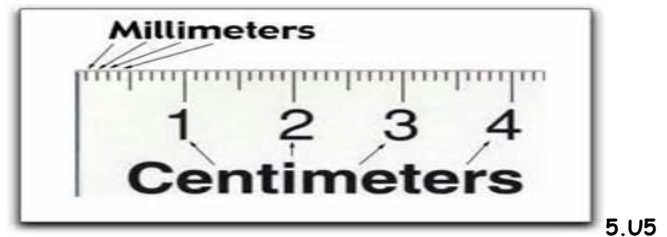
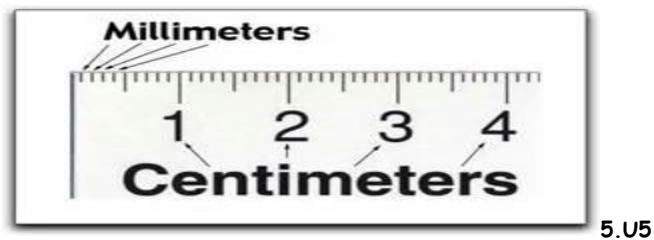
centimeter (cm)

centímetro (cm)



millimeter (mm)

milímetro (mm)



meter (m)



5.U5

metro (m)



5.U5

kilometer (km)

1000 meters

5.U5

kilometro (km)

1000 metros

5.U5

mass



5.U5

masa



5.U5

gram (g)



5.U5

gramo (g)



5.U5

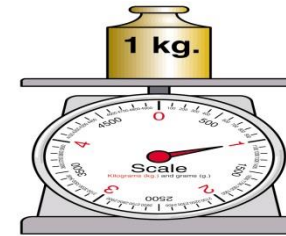
kilogram (kg)



1 kilogram = 1000 grams

5.U5

kilogramo (kg)



1 kilogram = 1000 grams

5.U5

milligram (mg)

$1000\text{mg} = 1\text{g}$

5.U5

miligramo (mg)

$1000\text{mg} = 1\text{g}$

5.U5

liter (L)



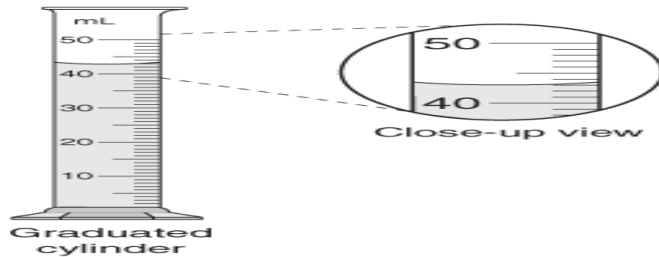
5.U5

litro (L)



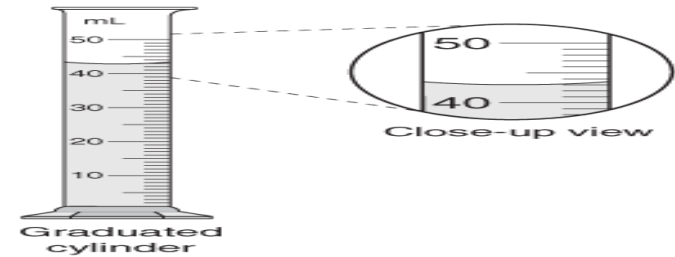
5.U5

milliliter (mL)



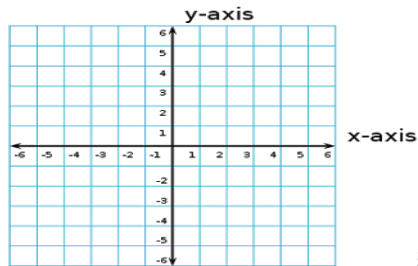
5.U5

mililitro (mL)



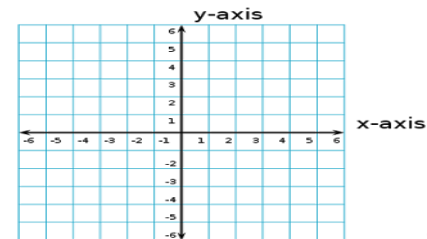
5.U5

coordinate plane



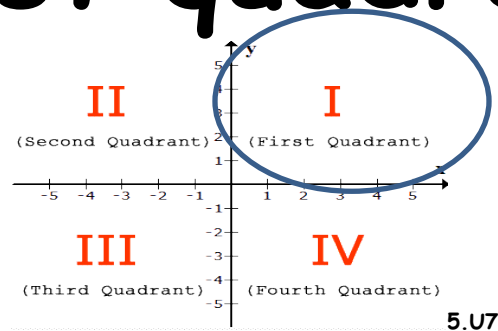
5.U7

plano de coordenadas



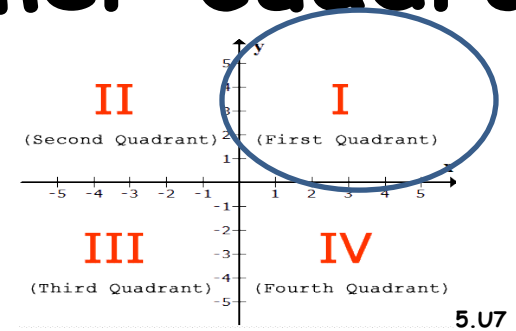
5.U7

first quadrant



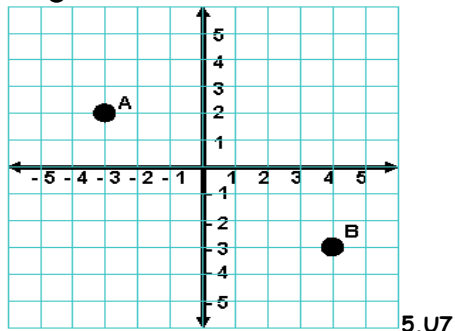
5.U7

primer cuadrante



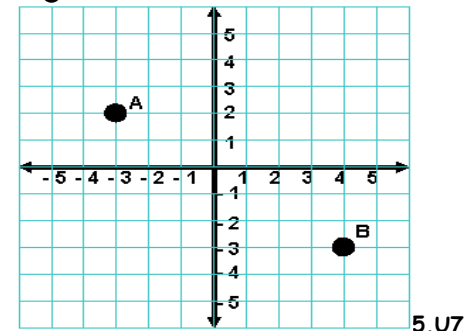
5.U7

points



5.U7

puntos



5.U7

line



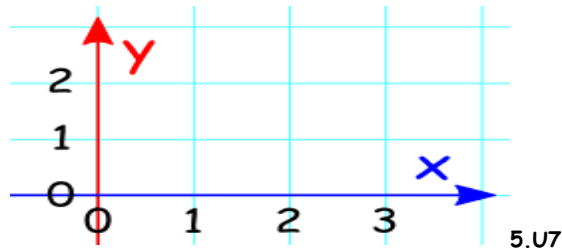
5.U7

recta

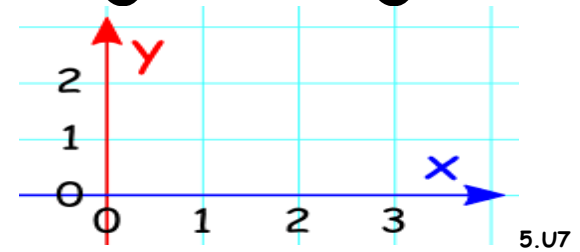


5.U7

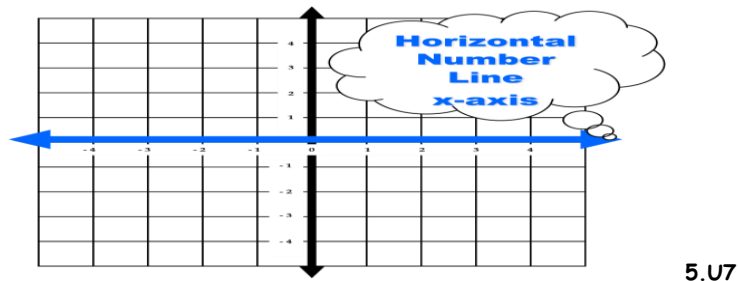
axis/axes



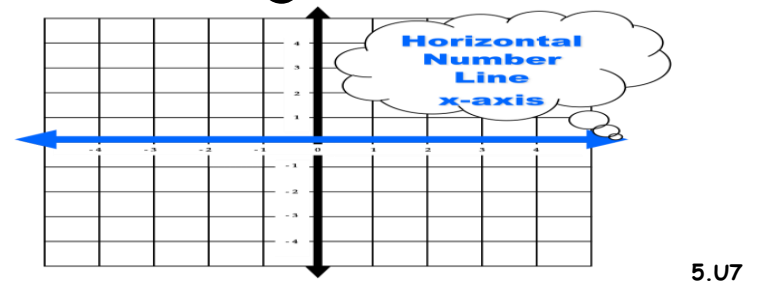
eje/ejes



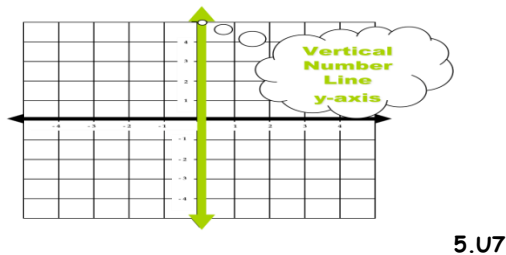
x-axis



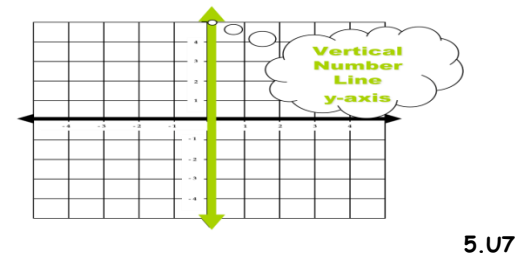
eje s



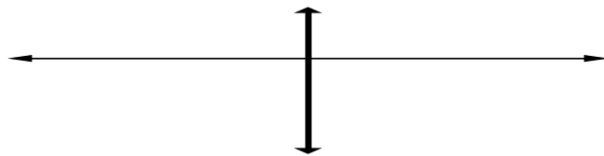
y-axis



eje y

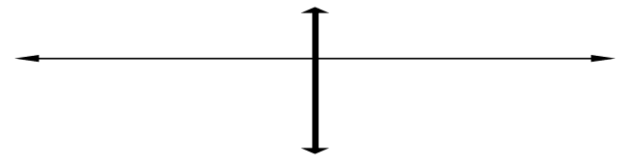


intersection of lines



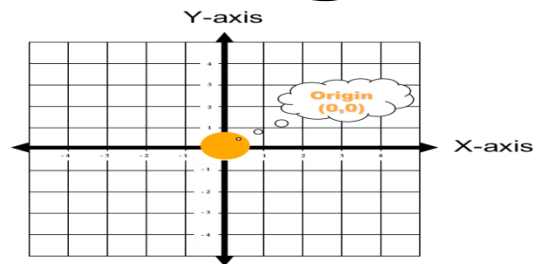
5.U7

donde intersecan las rectas



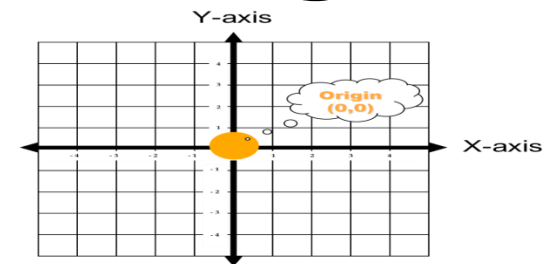
5.U7

origin



5.U7

origen



5.U7

ordered pairs

(2 , 8)
↑ ↓
x-coordinate y-coordinate

5.U7

par ordenado

(2 , 8)
↑ ↓
x-coordinate y-coordinate

5.U7

coordinates

y-coordinate
↓
(**2** , **8**)
↑
x-coordinate

5.U7

coordenadas

y-coordinate
↓
(**2** , **8**)
↑
x-coordinate

5.U7

x-coordinate

(8 , 10)

5.U7

coordenada x

(8 , 10)

5.U7

y-coordinate

(8 , 10)

5.U7

coordenada y

(8 , 10)

5.U7

sequence

5.U7

secuencia

5.U7

term

5.U7

término

5.U7

horizontal



5.U7

horizontal



5.U7

vertical



5.U7

vertical



5.U7

perpendicular



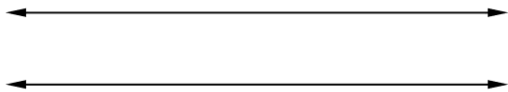
5.U7

perpendicular



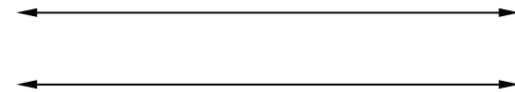
5.U7

parallel



5.U7

paralelo



5.U7

line segment



5.07

segmento de recta



5.07