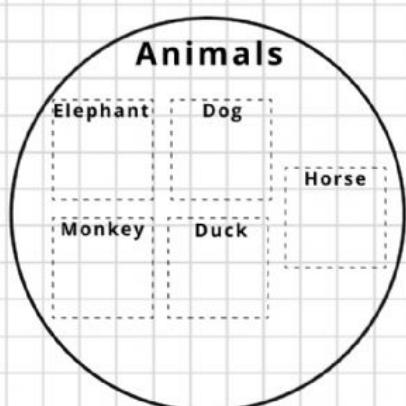
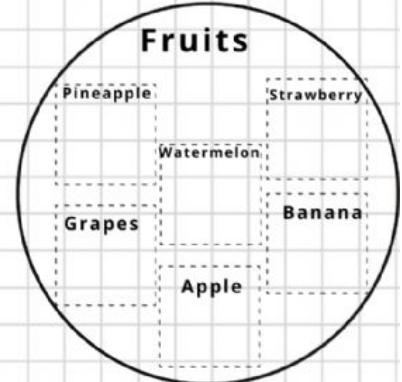
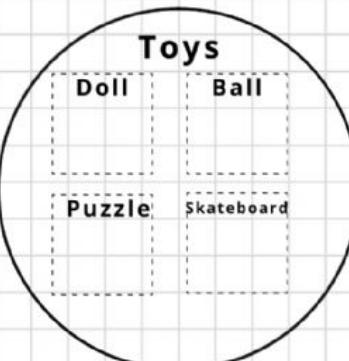
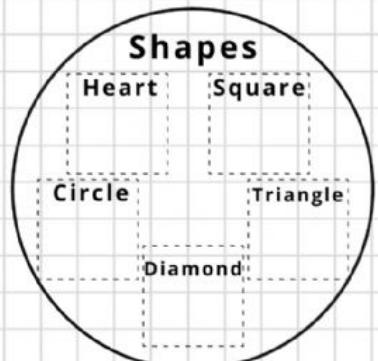


# MATH AND GEOMETRY WORKSHEET: SETS AND LINES THIRD GRADE.



1. Drag and drop each element according to the right set.  
**(Arrastra los elementos, según indique cada conjunto).**

■	●	▲



2. Look the elements of each set: **(Mira los elementos de cada conjunto)**

$$P = \{ 3, 4, 6, 9 \}$$

$$Q = \{ 7, 4, 3, 1, 0 \}$$

$$R = \{ 7, 5, 0, 2 \}$$

$$F = \{ 8, 9, 3, 0, 1 \}$$

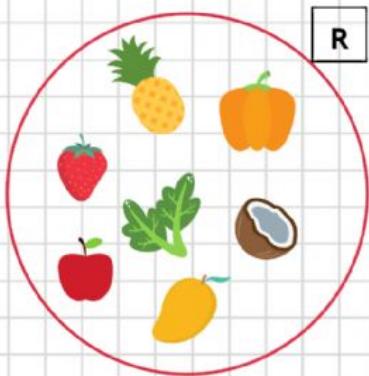
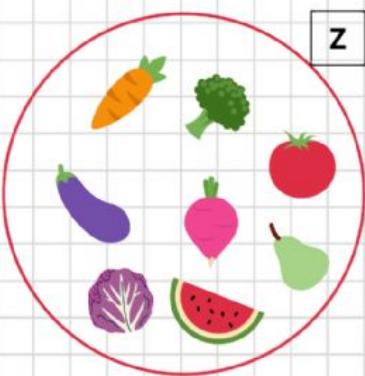
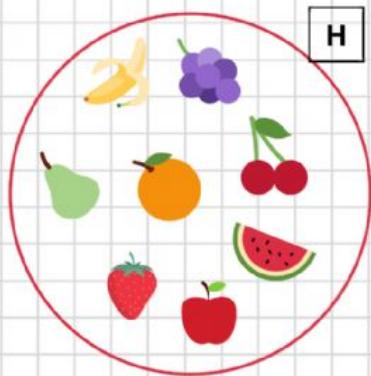
Complete each set, remember list the elements with a comma.  
**(Completa cada conjunto no olvides separarlos por comas).**

$$P \cap F = \{ \quad \}$$

$$R \cap Q = \{ \quad \}$$

$$F \cap Q = \{ \quad \}$$

3. Look every set and then choose **True** or **False**. (**Observa cada conjunto y luego responde Verdadero o Falso**).



Selecciona True or False:

- Los elementos en común entre H  $\cap$  R son manzana y fresa.



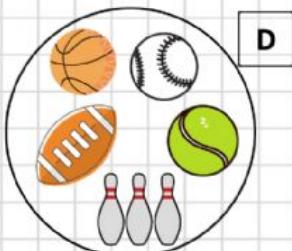
- Los elementos en común entre Z  $\cap$  R son brócoli y zanahoria.



- Los elementos en común entre H  $\cap$  Z son sandía y pera.

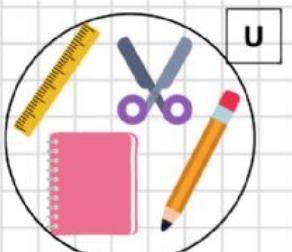


4. Match the set with the right notation. (**Une cada conjunto con la escritura adecuada del conjunto**).



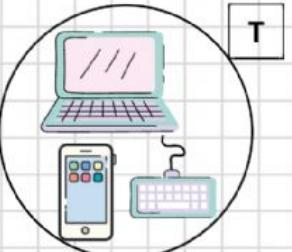
D

U= {cuaderno, tijeras, lápiz, regla}



U

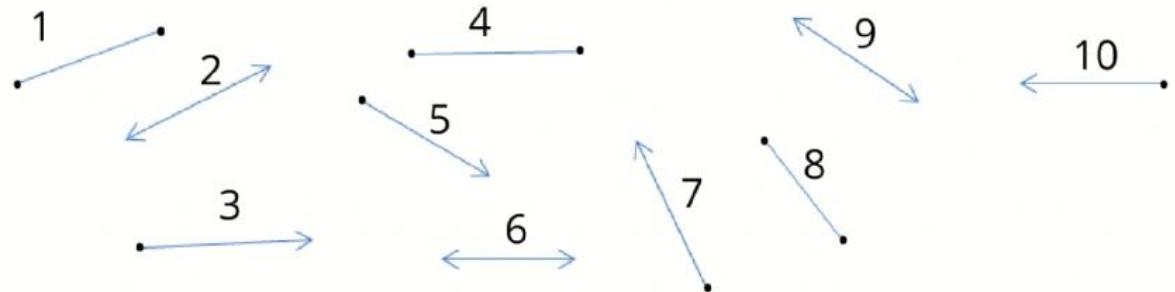
D= {baloncesto, fútbol americano, tenis, bolos, béisbol}



T

T= {computador, celular, teclado}

5. Write the number of each type of line inside the square..  
**(Escribe el número de cada línea, dentro del cuadro según corresponda).**



Straight line

Segment

Ray

Straight line	Segment	Ray