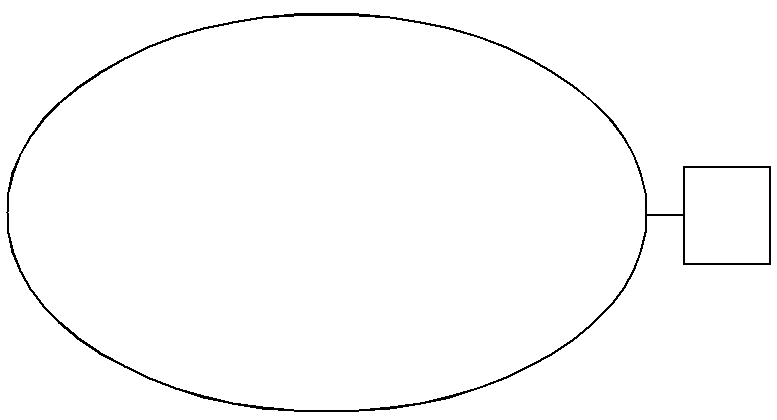
INSTITUCIÓN EDUCATIVA TÉCNICA LA SAGRADA FAMILIA

EVALUACIÓN DE MATEMÁTICAS

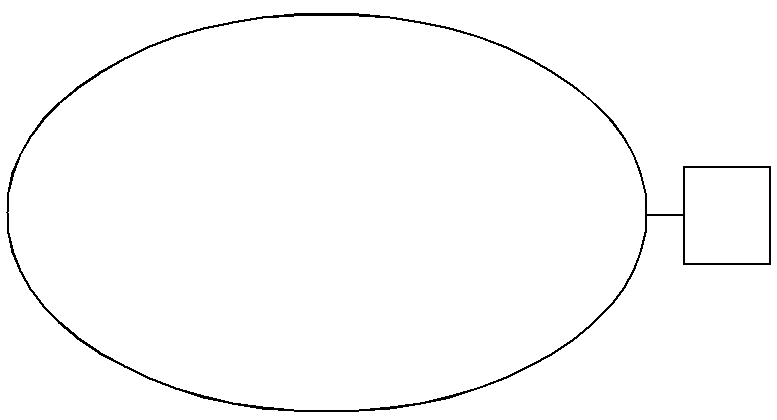
TEMAS: Conjuntos, Pertenencia y No Pertenencia, Secuencias, Valor Posicional.

1. Dibuja dentro de los Diagramas de Venn los elementos que están entre Llaves:

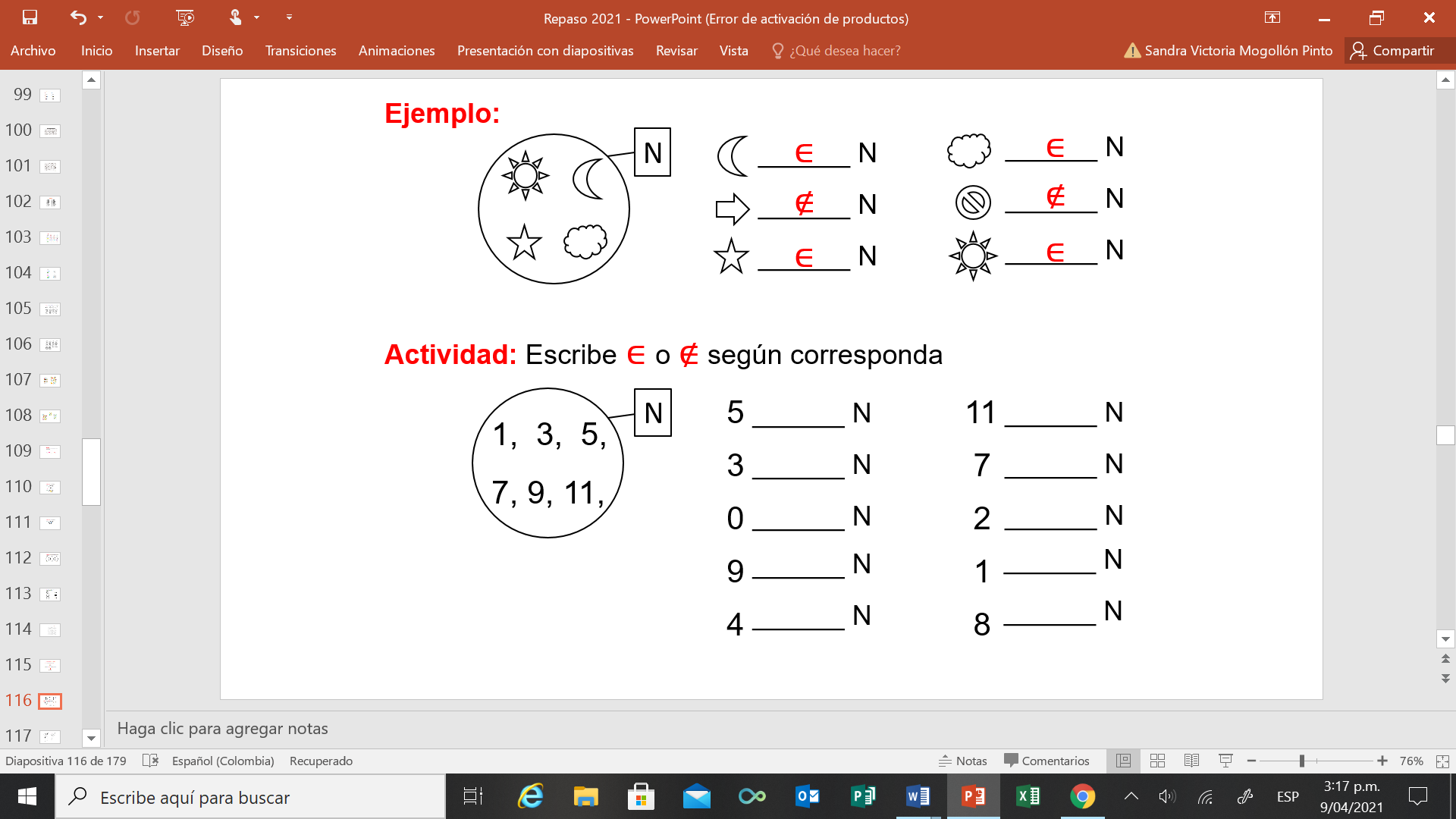
**F** = { manzana, pera, uvas, banano, piña, naranja, kiwi, coco }



**R** = { camisa, pantalón, falda, medias, zapatos, blusa, short, bufanda }



2. Escribe **∈**  o **∉** según corresponda



3. Dibuja y completa los CONJUNTOS según la indicación:

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4. Completa cada una de las siguientes SUCESIONES NUMÉRICAS:

a.) \_\_\_\_\_\_ , \_\_\_\_\_\_ , 58 , 68 , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ , 108 , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ .

b.) 134 , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ , 122 , \_\_\_\_\_\_ , 118 , \_\_\_\_\_\_ , \_\_\_\_\_\_ .

c.) \_\_\_\_\_\_ , 39 , 47 , \_\_\_\_\_\_ , 63 , 71 , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ .

d.) 245 , 230 , \_\_\_\_\_\_ , \_\_\_\_\_\_ , \_\_\_\_\_\_ , 170 , \_\_\_\_\_\_ , \_\_\_\_\_\_ , 125 , \_\_\_\_\_\_ , \_\_\_\_\_\_ .

4. Ubica las siguientes cantidades en el tablero de VALOR POSICIONAL:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **NÚMEROS** | **C** | **D** | **U** | **DESCOMPOSICIÓN** |
| 125 |  |  |  | + + |
| 368 |  |  |  |  |
| 940 |  |  |  |  |
| 271 |  |  |  |  |
| 563 |  |  |  |  |
| 802 |  |  |  |  |
| 733 |  |  |  |  |
| 496 |  |  |  |  |
| 621 |  |  |  |  |
| 183 |  |  |  |  |

Ahora escribimos las anteriores cantidades en letras:

125 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

368 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

940 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

271 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

563 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

802 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

733 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

496 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

621 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

183 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_