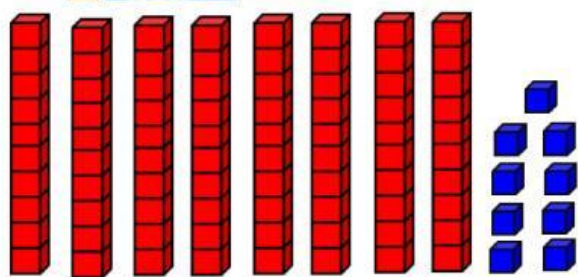


# Componemos y descomponemos números

## 1. Lee el siguiente problema.

Carlos y Adriana ayudan a su papá a registrar las banderas que venden por fiestas patrias.

Observa.



95

¿Qué cantidad han representado los niños?

## 2. Comprende el problema.

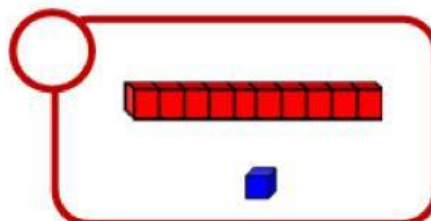
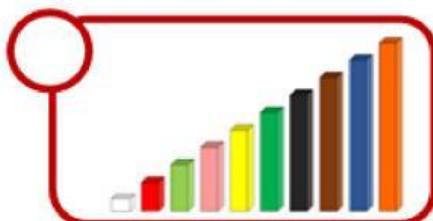
a) ¿De quiénes nos habla el problema?

b) ¿Qué registran los niños?

a La venta de banderas.

b La venta de escarapelas.

c) ¿Qué usan para representar las cantidades?



d)¿Qué te pide averiguar el problema? Encierra tu respuesta.

e)¿Qué acción vas a realizar para resolver el problema?

Juntar

Contar

Separar

3.Aplica tu estrategia y resuelve el problema.

-Representa con base diez la cantidad de Carlos.



| En base diez en decenas y unidades | En el tablero de valor posicional                                                                                                                                                                                       | En sumandos | Escriban el número y cómo se lee. |  |  |                                                                            |                                                                                                                                                                                              |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------|--|--|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                    | <table border="1"> <tr> <td>D</td> <td>U</td> </tr> <tr> <td></td> <td></td> </tr> </table><br><div style="border: 1px solid black; padding: 5px; display: inline-block;">             ____ D Y ____ U           </div> | D           | U                                 |  |  | <div style="text-align: center;">             ____ + ____           </div> | <div style="text-align: center;"> <div style="border: 1px dashed black; width: 100px; height: 100px; margin: 0 auto;"></div> <br/>             _____<br/>             _____           </div> |
| D                                  | U                                                                                                                                                                                                                       |             |                                   |  |  |                                                                            |                                                                                                                                                                                              |
|                                    |                                                                                                                                                                                                                         |             |                                   |  |  |                                                                            |                                                                                                                                                                                              |

-Representa con material base diez la cantidad de Adriana.



| Cantidad | En base diez en decenas y unidades | En el tablero de valor posicional                                                                                                                                                                                       | En sumandos |   |  |  |                                                                            |
|----------|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---|--|--|----------------------------------------------------------------------------|
| 95       |                                    | <table border="1"> <tr> <td>D</td> <td>U</td> </tr> <tr> <td></td> <td></td> </tr> </table><br><div style="border: 1px solid black; padding: 5px; display: inline-block;">             ____ D Y ____ U           </div> | D           | U |  |  | <div style="text-align: center;">             ____ + ____           </div> |
| D        | U                                  |                                                                                                                                                                                                                         |             |   |  |  |                                                                            |
|          |                                    |                                                                                                                                                                                                                         |             |   |  |  |                                                                            |

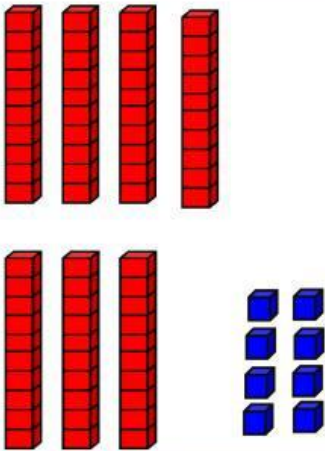
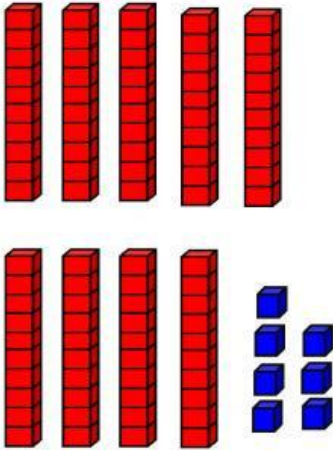


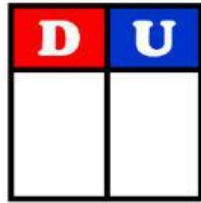
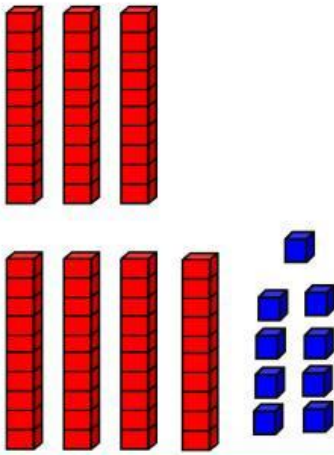
#### 4. Damos respuesta al problema.

¿Qué cantidad han representado los niños?

*Demuestra lo aprendido*

#### 1. Completa:

| En base diez en decenas y unidades                                                 | En el tablero de valor posicional                                                                                                                                                                                  | En sumandos | Escriban el número y cómo se lee. |          |  |     |          |          |     |          |                                         |                                                                                                              |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------|----------|--|-----|----------|----------|-----|----------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------|
|  | <table border="1"><tr><td><b>D</b></td><td><b>U</b></td></tr><tr><td></td><td></td></tr></table><br><table border="1"><tr><td>___</td><td><b>D</b></td><td><b>Y</b></td><td>___</td><td><b>U</b></td></tr></table> | <b>D</b>    | <b>U</b>                          |          |  | ___ | <b>D</b> | <b>Y</b> | ___ | <b>U</b> | $\underline{\quad} + \underline{\quad}$ | <div style="border: 1px dashed black; width: 100px; height: 100px; margin: 0 auto;"></div><br>_____<br>_____ |
| <b>D</b>                                                                           | <b>U</b>                                                                                                                                                                                                           |             |                                   |          |  |     |          |          |     |          |                                         |                                                                                                              |
|                                                                                    |                                                                                                                                                                                                                    |             |                                   |          |  |     |          |          |     |          |                                         |                                                                                                              |
| ___                                                                                | <b>D</b>                                                                                                                                                                                                           | <b>Y</b>    | ___                               | <b>U</b> |  |     |          |          |     |          |                                         |                                                                                                              |
|  | <table border="1"><tr><td><b>D</b></td><td><b>U</b></td></tr><tr><td></td><td></td></tr></table><br><table border="1"><tr><td>___</td><td><b>D</b></td><td><b>Y</b></td><td>___</td><td><b>U</b></td></tr></table> | <b>D</b>    | <b>U</b>                          |          |  | ___ | <b>D</b> | <b>Y</b> | ___ | <b>U</b> | $\underline{\quad} + \underline{\quad}$ | <div style="border: 1px dashed black; width: 100px; height: 100px; margin: 0 auto;"></div><br>_____<br>_____ |
| <b>D</b>                                                                           | <b>U</b>                                                                                                                                                                                                           |             |                                   |          |  |     |          |          |     |          |                                         |                                                                                                              |
|                                                                                    |                                                                                                                                                                                                                    |             |                                   |          |  |     |          |          |     |          |                                         |                                                                                                              |
| ___                                                                                | <b>D</b>                                                                                                                                                                                                           | <b>Y</b>    | ___                               | <b>U</b> |  |     |          |          |     |          |                                         |                                                                                                              |

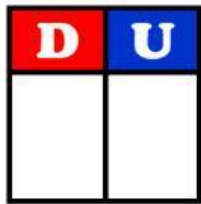
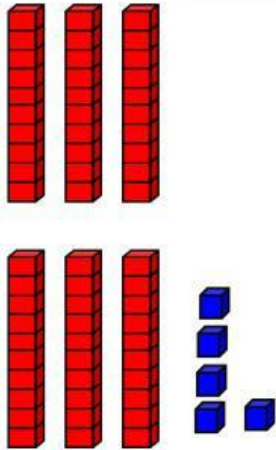


\_\_\_ **D** Y \_\_\_ **U**

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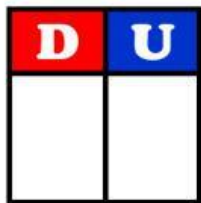
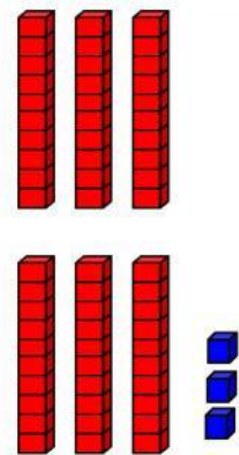


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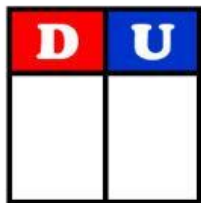
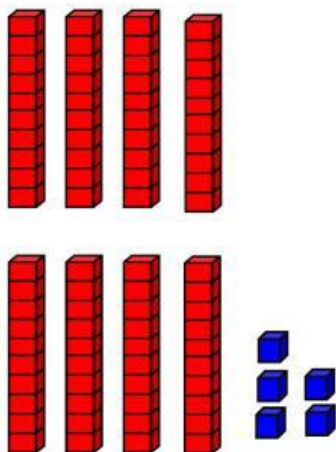


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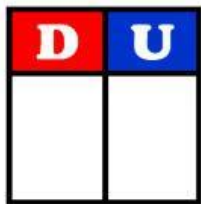
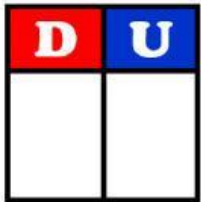
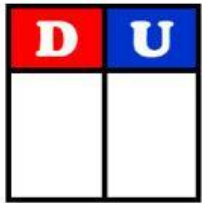
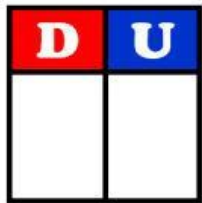
\_\_\_ **D** Y \_\_\_ **U**

\_\_\_ + \_\_\_



\_\_\_\_\_  
\_\_\_\_\_

## 2. Descompone las siguientes cantidades.

| Cantidad | En base diez en decenas y unidades | En el tablero de valor posicional                                                                                              | En sumandos                                       |
|----------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| 95       |                                    | <br><div> <div>D</div> <div>U</div> </div>   | <div> <div></div> <div>+</div> <div></div> </div> |
|          |                                    | <div> <div>D</div> <div>U</div> </div>                                                                                         |                                                   |
| 79       |                                    | <br><div> <div>D</div> <div>U</div> </div>   | <div> <div></div> <div>+</div> <div></div> </div> |
|          |                                    | <div> <div>D</div> <div>U</div> </div>                                                                                         |                                                   |
| 66       |                                    | <br><div> <div>D</div> <div>U</div> </div> | <div> <div></div> <div>+</div> <div></div> </div> |
|          |                                    | <div> <div>D</div> <div>U</div> </div>                                                                                         |                                                   |
| 53       |                                    | <br><div> <div>D</div> <div>U</div> </div> | <div> <div></div> <div>+</div> <div></div> </div> |
|          |                                    | <div> <div>D</div> <div>U</div> </div>                                                                                         |                                                   |