

## ÁREA: MATEMÁTICA

**Analizo y completo en la tabla de problemas, los datos que faltan de acuerdo al problema planteado:**

1. Una señora vende 34 periódicos en la mañana, 21 periódicos al medio día y en la tarde 12 periódicos. ¿Cuántos periódicos vende en total?

| Datos                                                              | Razonamiento                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Operación                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
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|                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Resolución                                                                                                                                                                                                                                                                                                                    | Comprobación                                                                                                                                                                                                                                                                                                                  |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| <input style="width: 40px; height: 25px;" type="text"/> periódicos | <br><br>Vende                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <div style="display: flex; align-items: center;"> <input style="width: 40px; height: 25px;" type="text"/> <table border="1" style="margin-left: 10px;"> <tr><td>D</td><td>U</td></tr> <tr><td>3</td><td>4</td></tr> <tr><td>2</td><td>1</td></tr> <tr><td>1</td><td>2</td></tr> <tr><td> </td><td> </td></tr> </table> </div> | D                                                                                                                                                                                                                                                                                                                             | U | 3 | 4 | 2 | 1 | 1 | 2 |   |  | <div style="display: flex; align-items: center;"> <input style="width: 40px; height: 25px;" type="text"/> <table border="1" style="margin-left: 10px;"> <tr><td>D</td><td>U</td></tr> <tr><td>1</td><td>2</td></tr> <tr><td>2</td><td>1</td></tr> <tr><td>3</td><td>4</td></tr> <tr><td> </td><td> </td></tr> </table> </div> | D | U | 1 | 2 | 2 | 1 | 3 | 4 |  |  |
| D                                                                  | U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 3                                                                  | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 2                                                                  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 1                                                                  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
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| D                                                                  | U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 1                                                                  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 2                                                                  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 3                                                                  | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
|                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| <input style="width: 40px; height: 25px;" type="text"/> periódicos | periódicos en la mañana, al medio día y en la tarde, por lo tanto:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                               | <div style="display: flex; align-items: center;"> <input style="width: 40px; height: 25px;" type="text"/> <table border="1" style="margin-left: 10px;"> <tr><td>D</td><td>U</td></tr> <tr><td>2</td><td>1</td></tr> <tr><td>3</td><td>4</td></tr> <tr><td>1</td><td>2</td></tr> <tr><td> </td><td> </td></tr> </table> </div> | D | U | 2 | 1 | 3 | 4 | 1 | 2 |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| D                                                                  | U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 2                                                                  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 3                                                                  | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 1                                                                  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
|                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| <input style="width: 40px; height: 25px;" type="text"/> periódicos | <p style="color: red; font-weight: bold;">SELECCIONE LA RESPUESTA</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; padding: 5px; background-color: #f9f9f9;">AUMENTA LA VENTA</div> <div style="border: 1px solid black; padding: 5px; background-color: #f9f9f9;">DISMINUYE LA VENTA</div> </div> <p style="color: red; font-weight: bold; margin-top: 10px;">Que será:</p> <div style="margin-top: 20px; text-align: center;"> <div style="font-size: 2em; color: orange; margin: 0 10px;">+</div> <div style="background-color: orange; color: white; padding: 10px 20px; font-weight: bold;">SUMA</div> </div> <div style="margin-top: 20px; text-align: center;"> <div style="font-size: 2em; color: orange; margin: 0 10px;">-</div> <div style="background-color: orange; color: white; padding: 10px 20px; font-weight: bold;">RESTA</div> </div> |                                                                                                                                                                                                                                                                                                                               | <div style="display: flex; align-items: center;"> <input style="width: 40px; height: 25px;" type="text"/> <table border="1" style="margin-left: 10px;"> <tr><td>D</td><td>U</td></tr> <tr><td>3</td><td>4</td></tr> <tr><td>1</td><td>2</td></tr> <tr><td>2</td><td>1</td></tr> <tr><td> </td><td> </td></tr> </table> </div> | D | U | 3 | 4 | 1 | 2 | 2 | 1 |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| D                                                                  | U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 3                                                                  | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 1                                                                  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
| 2                                                                  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |                                                                                                                                                                                                                                                                                                                               |   |   |   |   |   |   |   |   |  |  |
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Respuesta: la señora vende  periódicos en total.

**Analizo y completo en la tabla de problemas, los datos que faltan de acuerdo al problema planteado:**

2. En un parqueadero había 43 vehículos y salieron 21 vehículos. ¿Cuántos vehículos quedan?

| Datos                                     | Razonamiento                                                                                                                                                                                                                                                                                                | Operación                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                        |   |                                                                                                                        |   |   |                                                                                     |   |   |                                                                                     |  |  |                                                                                     |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---|------------------------------------------------------------------------------------------------------------------------|---|---|-------------------------------------------------------------------------------------|---|---|-------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------|
| <div><input type="text"/></div> vehículos |  <p>Si un vehículo sale de un parqueadero <b>disminuyen</b> la cantidad de vehículos en el lugar.</p> <p><b>Por lo tanto, es:</b></p> <div> <div>+</div> <div>SUMA</div> </div> <div> <div>←</div> <div>RESTA</div> </div> | <div><input type="text"/></div> <table border="1"> <tr> <td>D</td> <td>U</td> <td rowspan="4"> <b>Términos de la operación</b><br/>  </td> </tr> <tr> <td>4</td> <td>3</td> <td></td> </tr> <tr> <td>2</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table> | D                                                                                                                      | U | <b>Términos de la operación</b><br> | 4 | 3 |  | 2 | 1 |  |  |  |  |
| D                                         |                                                                                                                                                                                                                                                                                                             | U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Términos de la operación</b><br> |   |                                                                                                                        |   |   |                                                                                     |   |   |                                                                                     |  |  |                                                                                     |
| 4                                         | 3                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                        |   |                                                                                                                        |   |   |                                                                                     |   |   |                                                                                     |  |  |                                                                                     |
| 2                                         | 1                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                        |   |                                                                                                                        |   |   |                                                                                     |   |   |                                                                                     |  |  |                                                                                     |
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| <div><input type="text"/></div> vehículos |                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                        |   |                                                                                                                        |   |   |                                                                                     |   |   |                                                                                     |  |  |                                                                                     |

Respuesta: en el parqueadero quedan  vehículos.