Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Use the splitting strategy to solve each of the following problems.**

|  |
| --- |
| 245 + 324 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 452 + 247 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 864 – 422 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 795 – 362 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

KEY

Use the splitting strategy to solve each of the following problems.

|  |
| --- |
| 245 + 324 = **569**  **200 + 300 = 500**  **40 + 20 = 60**  **5 + 4 = 9**  **500 + 60 + 9 = 569** |
| 452 + 247 = **699**  **400 + 200 = 600**  **50 + 40 = 90**  **2 + 7 = 9**  **600 + 90 + 9 = 699** |
| 864 – 422 = **442**  **800 – 400 = 400**  **60 – 20 = 40**  **4 – 2 = 2**  **400 + 40 + 2 = 442** |
| 795 – 362 = **433**  **700 – 300 = 400**  **90 – 60 = 30**  **5 – 3 = 2**  **400 + 30 + 2 = 432** |