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** |