

3.NBT.A.2 Balancing Equations Up to 3 Digits

3.NBT.A.2: Fluently add and subtract within 1000.

Write the number which will make each equation true.

| | |
|--|--|
| $21 + 16 = \underline{\hspace{2cm}} + 12$ | $8 + 9 = 11 + \underline{\hspace{2cm}}$ |
| $\underline{\hspace{2cm}} + 54 = 34 + 25$ | $14 + 5 = 3 + \underline{\hspace{2cm}}$ |
| $21 + 4 = \underline{\hspace{2cm}} + 16$ | $\underline{\hspace{2cm}} + 31 = 18 + 24$ |
| $15 + 74 = 55 + \underline{\hspace{2cm}}$ | $22 + 100 = \underline{\hspace{2cm}} + 11$ |
| $124 + 16 = 100 + \underline{\hspace{2cm}}$ | $282 + 120 = \underline{\hspace{2cm}} + 100$ |
| $\underline{\hspace{2cm}} + 59 = 59 + 41$ | $324 + 176 = 258 + \underline{\hspace{2cm}}$ |
| $\underline{\hspace{2cm}} + 312 = 415 + 262$ | $17 + 302 = 164 + \underline{\hspace{2cm}}$ |
| $10 + 289 = \underline{\hspace{2cm}} + 184$ | $200 + 100 = 150 + \underline{\hspace{2cm}}$ |
| $30 + 114 = 128 + \underline{\hspace{2cm}}$ | $\underline{\hspace{2cm}} + 256 = 128 + 200$ |
| $\underline{\hspace{2cm}} + 479 = 266 + 398$ | $43 + 897 = \underline{\hspace{2cm}} + 43$ |

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Answer Key

Write the number which will make each equation true.

| | |
|---|---|
| $21 + 16 = \underline{\quad 25 \quad} + 12$ | $8 + 9 = 11 + \underline{\quad 6 \quad}$ |
| $\underline{\quad 5 \quad} + 54 = 34 + 25$ | $14 + 5 = 3 + \underline{\quad 16 \quad}$ |
| $21 + 4 = \underline{\quad 9 \quad} + 16$ | $\underline{\quad 11 \quad} + 31 = 18 + 24$ |
| $15 + 74 = 55 + \underline{\quad 34 \quad}$ | $22 + 100 = \underline{\quad 111 \quad} + 11$ |
| $124 + 16 = 100 + \underline{\quad 40 \quad}$ | $282 + 120 = \underline{\quad 302 \quad} + 100$ |
| $\underline{\quad 41 \quad} + 59 = 59 + 41$ | $324 + 176 = 258 + \underline{\quad 242 \quad}$ |
| $\underline{\quad 365 \quad} + 312 = 415 + 262$ | $17 + 302 = 164 + \underline{\quad 155 \quad}$ |
| $10 + 289 = \underline{\quad 115 \quad} + 184$ | $200 + 100 = 150 + \underline{\quad 150 \quad}$ |
| $30 + 114 = 128 + \underline{\quad 16 \quad}$ | $\underline{\quad 72 \quad} + 256 = 128 + 200$ |
| $\underline{\quad 185 \quad} + 479 = 266 + 398$ | $43 + 897 = \underline{\quad 897 \quad} + 43$ |