

Name _____

Date _____



ADD AND SUBTRACT WITHIN 20 SHEET 6

- | | | | | | |
|-----|-------------|-------|-----|----------------------------|----|
| 1) | $7 + 11 =$ | _____ | 16) | $9 + \underline{\quad} =$ | 14 |
| 2) | $20 - 16 =$ | _____ | 17) | $18 - \underline{\quad} =$ | 12 |
| 3) | $13 + 4 =$ | _____ | 18) | $6 + \underline{\quad} =$ | 13 |
| 4) | $17 - 6 =$ | _____ | 19) | $14 - \underline{\quad} =$ | 9 |
| 5) | $19 - 8 =$ | _____ | 20) | $\underline{\quad} + 6 =$ | 20 |
| 6) | $9 + 5 =$ | _____ | 21) | $\underline{\quad} - 3 =$ | 12 |
| 7) | $8 + 12 =$ | _____ | 22) | $\underline{\quad} + 4 =$ | 16 |
| 8) | $18 - 11 =$ | _____ | 23) | $\underline{\quad} - 6 =$ | 9 |
| 9) | $6 + 9 =$ | _____ | 24) | $13 + \underline{\quad} =$ | 17 |
| 10) | $15 - 13 =$ | _____ | 25) | $15 - \underline{\quad} =$ | 8 |
| 11) | $20 - 8 =$ | _____ | 26) | $\underline{\quad} + 12 =$ | 17 |
| 12) | $3 + 15 =$ | _____ | 27) | $\underline{\quad} - 8 =$ | 11 |
| 13) | $11 + 5 =$ | _____ | 28) | $4 + \underline{\quad} =$ | 16 |
| 14) | $19 - 14 =$ | _____ | 29) | $19 - \underline{\quad} =$ | 5 |
| 15) | $7 + 13 =$ | _____ | 30) | $\underline{\quad} - 7 =$ | 9 |

CHALLENGE – TOTAL AND DIFFERENCE

-
- 1) Find two numbers with a **total** of 16 and a **difference** of 4: _____ and _____
-
- 2) Find two numbers with a **total** of 19 and a **difference** of 3: _____ and _____
-
- 3) Find two numbers with a **total** of 18 and a **difference** of 8: _____ and _____
-



Name

Date



ADD AND SUBTRACT WITHIN 20 SHEET 6 ANSWERS

- | | | | |
|-----|---------------|-----|---------------------------|
| 1) | $7 + 11 = 18$ | 16) | $9 + \underline{5} = 14$ |
| 2) | $20 - 16 = 4$ | 17) | $18 - \underline{6} = 12$ |
| 3) | $13 + 4 = 17$ | 18) | $6 + \underline{7} = 13$ |
| 4) | $17 - 6 = 11$ | 19) | $14 - \underline{5} = 9$ |
| 5) | $19 - 8 = 11$ | 20) | $\underline{14} + 6 = 20$ |
| 6) | $9 + 5 = 14$ | 21) | $\underline{15} - 3 = 12$ |
| 7) | $8 + 12 = 20$ | 22) | $\underline{12} + 4 = 16$ |
| 8) | $18 - 11 = 7$ | 23) | $\underline{15} - 6 = 9$ |
| 9) | $6 + 9 = 15$ | 24) | $13 + \underline{4} = 17$ |
| 10) | $15 - 13 = 2$ | 25) | $15 - \underline{7} = 8$ |
| 11) | $20 - 8 = 12$ | 26) | $\underline{5} + 12 = 17$ |
| 12) | $3 + 15 = 18$ | 27) | $\underline{19} - 8 = 11$ |
| 13) | $11 + 5 = 16$ | 28) | $4 + \underline{12} = 16$ |
| 14) | $19 - 14 = 5$ | 29) | $19 - \underline{14} = 5$ |
| 15) | $7 + 13 = 20$ | 30) | $\underline{16} - 7 = 9$ |

CHALLENGE – TOTAL AND DIFFERENCE

-
- 1) Find two numbers with a **total** of 16 and a **difference** of 4: 10 and 6
-
- 2) Find two numbers with a **total** of 19 and a **difference** of 3: 11 and 8
-
- 3) Find two numbers with a **total** of 18 and a **difference** of 8: 13 and 5
-

