

## 2nd Grade Operations and Algebraic Thinking- Add and subtract within 20, Standard 2, Post Test 1

Fluently add and subtract within 20 using mental strategies. By end of Grade 2, know from memory all sums of two one-digit numbers.

### Completion

*Complete each statement.*

1. 
$$\begin{array}{r} 8 \\ +4 \\ \hline \end{array}$$

2. 
$$\begin{array}{r} 3 \\ +6 \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 6 \\ +7 \\ \hline \end{array}$$

4. 
$$\begin{array}{r} 4 \\ +5 \\ \hline \end{array}$$

5. 
$$\begin{array}{r} 19 \\ - 6 \\ \hline \end{array}$$

6. 
$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \ 10 \\ - \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \ 13 \\ - \ 7 \\ \hline \end{array}$$

$$9. \ 19 - 11 = 19 - 10 - \underline{\quad} = 8$$

$$10. \ 17 - 8 = 17 - \underline{\quad} = 10 - 1 = 9$$

$$11. \ 6 + 9 = 6 + 6 + 3 = 12 + 3 = \underline{\quad}$$

$$12. \ 20 - 12 = 20 - \underline{\quad} - 2 = 8$$

Answer:

1. 12
2. 9
3. 13
4. 9
5. 13
6. 7
7. 5
8. 6
9. 1
10. 7
11. 15
12. 10