## Adding and Subtracting Fractions

Add. Write your answer in simplest form.

1. \( \frac{7}{13} + \frac{4}{13} \)

2. \( \frac{7}{22} + \frac{14}{22} \)

3. \( \frac{17}{21} + \frac{3}{21} \)

4. \( \frac{1}{17} + \frac{13}{17} \)

5. \( \frac{5}{8} + \frac{2}{8} \)

6. \( \frac{2}{24} + \frac{3}{24} \)

7. \( \frac{7}{8} + \frac{3}{8} \)

8. \( \frac{5}{12} + \frac{9}{12} \)

9. \( \frac{5}{11} + \frac{9}{11} \)

10. \( \frac{7}{12} + \frac{10}{12} \)

Subtract. Write your answer in simplest form.

\[
\begin{align*}
1 & \quad \frac{3}{14} - \frac{1}{14} = \frac{2}{14} = \frac{1}{7} \\
2 & \quad \frac{9}{11} - \frac{6}{11} = \frac{3}{11} \\
3 & \quad \frac{11}{12} - \frac{5}{12} = \frac{6}{12} = \frac{1}{2} \\
4 & \quad \frac{7}{10} - \frac{7}{10} = 0 \\
5 & \quad \frac{11}{13} - \frac{9}{13} = \frac{2}{13} \\
6 & \quad \frac{6}{13} - \frac{6}{13} = 0 \\
7 & \quad \frac{40}{13} - \frac{7}{13} = \frac{33}{13} = 2\frac{1}{13} \\
8 & \quad \frac{39}{14} - \frac{11}{14} = \frac{28}{14} = 2 \\
9 & \quad \frac{14}{15} - \frac{13}{15} = \frac{1}{15} \\
10 & \quad \frac{11}{4} - \frac{9}{4} = \frac{2}{4} = \frac{1}{2}
\end{align*}
\]
Addition #3

4 + 6 = 10
9 + 0 = 9
3 + 2 = 5
7 + 8 = 15
8 + 1 = 9
1 + 1 = 2
10 + 6 = 16
9 + 4 = 13
3 + 0 = 3
2 + 2 = 4

10 + 1 = 11
9 + 3 = 12
1 + 7 = 8
9 + 2 = 11
7 + 0 = 7
8 + 0 = 8
9 + 5 = 14
1 + 0 = 1
0 + 9 = 9
0 + 8 = 8

4 + 10 = 14
6 + 0 = 6
8 + 10 = 18
5 + 5 = 10
1 + 3 = 4
1 + 10 = 11
9 + 2 = 11
0 + 4 = 4
8 + 3 = 11

0 + 4 = 4
5 + 2 = 7
6 + 10 = 16
8 + 7 = 15
3 + 1 = 4
1 + 9 = 10
2 + 5 = 7
10 + 0 = 10
10 + 4 = 14
1 + 8 = 9

0 + 7 = 7
10 + 10 = 20
5 + 0 = 5
8 + 9 = 17
7 + 10 = 17
6 + 7 = 13
2 + 7 = 9
7 + 2 = 9
3 + 7 = 10
8 + 3 = 11

Time: ________ minutes   Score: ________ out of 50