

Name _____ Date _____ Pd _____

Adding & Subtracting Fraction Review DAY ONE

For each problem below, add or subtract. Show your work to earn full credit.

1) $\frac{1}{2} - \frac{1}{4} =$ _____

2) $\frac{4}{8} + \frac{1}{4} =$ _____

3) $\frac{1}{3} + \frac{3}{9} =$ _____

4) $\frac{3}{5} - \frac{1}{3} =$ _____

5) $\frac{2}{3} - \frac{1}{2} =$ _____

6) $\frac{7}{10} - \frac{1}{2} =$ _____

7) $\frac{3}{6} + \frac{2}{12} =$ _____

8) $\frac{4}{14} + \frac{1}{7} =$ _____

9) $\frac{1}{3} + \frac{3}{9} =$ _____

10) $\frac{4}{12} - \frac{1}{3} =$ _____

11) $1\frac{10}{21} + 4\frac{5}{7} =$ _____

12) $2\frac{7}{27} + 8\frac{5}{9} =$ _____

13) $7\frac{4}{5} - 3\frac{8}{20} =$ _____

14) $9\frac{8}{20} - 4\frac{2}{5} =$ _____

15) $3\frac{1}{7} + 5\frac{12}{21} =$ _____

For each problem, add or subtract fractions and then compare results. Write greater than (>), less than (<), or equal to (=). Show work for full credit.

1) $6\frac{1}{4} - 3\frac{1}{20}$ _____ $6\frac{1}{4} - 3\frac{1}{20}$

2) $3\frac{1}{4} + 3\frac{4}{6}$ _____ $2\frac{1}{2} + 3\frac{1}{2}$

3) $6\frac{5}{10} + 8\frac{1}{4}$ _____ $2\frac{4}{14} + 7\frac{1}{7}$

4) $5\frac{1}{4} - 1\frac{1}{8}$ _____ $3\frac{1}{2} + 5\frac{3}{6}$

5) $8\frac{3}{4} - 3\frac{5}{7}$ _____ $9\frac{6}{7} - 3\frac{2}{14}$

6) $9\frac{5}{6} + 5\frac{2}{3}$ _____ $8\frac{7}{9} - 4\frac{1}{3}$

For each problem below, find the missing factor by computing the inverse operation. Show all work for full credit.

1) $4\frac{1}{2} - \underline{\hspace{2cm}} = 2\frac{7}{8}$

2) $8\frac{7}{8} + \underline{\hspace{2cm}} = 13\frac{3}{8}$

3) $\underline{\hspace{2cm}} + 1\frac{1}{2} = 11$

4) $7\frac{5}{8} - \underline{\hspace{2cm}} = 5\frac{3}{8}$