

Adding and Subtracting Fractions

Name _____

Add or subtract the following fractions. Simplify and reduce when possible.

$$1) \frac{2}{7} + \frac{3}{7} =$$

$$2) \frac{9}{14} + \frac{1}{14} =$$

$$3) \frac{1}{6} + \frac{3}{6} =$$

$$4) \frac{3}{5} + \frac{1}{4} =$$

$$5) \frac{2}{3} + \frac{1}{2} =$$

$$6) \frac{4}{5} + \frac{1}{2} =$$

$$7) \frac{2}{4} + \frac{3}{6} =$$

$$8) \frac{5}{6} + \frac{3}{8} =$$

$$9) \frac{7}{9} + \frac{2}{3} =$$

$$10) \frac{3}{4} - \frac{1}{2} =$$

$$11) \frac{3}{5} - \frac{1}{3} =$$

$$12) \frac{7}{8} - \frac{2}{3} =$$

$$13) \frac{5}{12} - \frac{1}{4} =$$

$$14) \frac{9}{11} - \frac{1}{2} =$$

$$15) \frac{11}{12} - \frac{5}{6} =$$

$$16) \frac{1}{2} - \frac{1}{3} =$$

$$17) \frac{5}{6} - \frac{1}{4} =$$

$$18) \frac{9}{10} - \frac{1}{3} =$$

19) $\frac{8}{20} + \frac{1}{5} =$

20) $\frac{14}{15} - \frac{1}{6} =$

21) $\frac{4}{7} - \frac{3}{8} =$

22) $\frac{6}{12} + \frac{1}{2} =$

23) $\frac{8}{9} - \frac{2}{3} =$

24) $\frac{12}{16} + \frac{5}{8} =$

25) $\frac{3}{7} - \frac{1}{6} =$

26) $\frac{4}{5} - \frac{6}{10} =$

27) $\frac{2}{13} + \frac{2}{3} =$

Add or subtract the following mixed numbers. Simplify and reduce when possible.

1) $8\frac{4}{5} + 8\frac{1}{10} =$

2) $1\frac{2}{3} + \frac{3}{7} =$

3) $16\frac{5}{8} + \frac{11}{12} =$

4) $3\frac{4}{5} + 6\frac{2}{3} + 5\frac{11}{15} =$

5) $1\frac{11}{12} - \frac{2}{3} =$

6) $4\frac{1}{8} - 1 =$

7) $5\frac{1}{6} - 2\frac{1}{3} =$

8) $14\frac{1}{2} - 2\frac{1}{8} =$

9) $7\frac{2}{5} + 1\frac{1}{5} =$

$$10) 2\frac{2}{3} - \frac{1}{4} =$$

$$11) 12\frac{1}{7} - 8\frac{2}{3} =$$

$$12) 4\frac{4}{7} - 3\frac{6}{7} =$$

$$13) 16\frac{5}{6} - 2\frac{1}{3} =$$

$$14) 14 - 2\frac{1}{9} =$$

$$15) 146 + 8\frac{1}{5} =$$

$$16) 5\frac{5}{6} + \frac{10}{12} =$$

$$17) 6 - 4\frac{7}{8} =$$

$$18) 11\frac{3}{5} - 5 =$$

$$19) \frac{2}{3} + 7 =$$

$$20) 2\frac{4}{8} + 1\frac{2}{3} =$$

$$21) 100 - 4\frac{3}{8} =$$