

Hint: Remember to re-write fractions.

$$\frac{7}{9} - \frac{1}{4} = \frac{28}{36} - \frac{9}{36} = \frac{19}{36}$$

36 is the least common multiple

$$1. \quad \frac{2}{3} + \frac{5}{9} = \frac{6}{9} + \frac{5}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$9. \quad \frac{5}{12} - \frac{5}{18} = \frac{15}{36} - \frac{10}{36} = \frac{5}{36}$$

$$2. \quad \frac{4}{5} - \frac{3}{4} = \frac{16}{20} - \frac{15}{20} = \frac{1}{20}$$

$$10. \quad \frac{5}{9} + \frac{3}{8} = \frac{40}{72} + \frac{27}{72} = \frac{67}{72}$$

$$3. \quad \frac{5}{6} + \frac{7}{12} = \frac{10}{12} + \frac{7}{12} = \frac{17}{12} = 1\frac{5}{12}$$

$$11. \quad \frac{5}{12} - \frac{3}{15} = \frac{25}{60} - \frac{12}{60} = \frac{13}{60}$$

$$4. \quad \frac{11}{15} - \frac{2}{5} = \frac{11}{15} - \frac{6}{15} = \frac{5}{15} = \frac{1}{3}$$

$$12. \quad \frac{3}{4} + \frac{7}{12} = \frac{9}{12} + \frac{7}{12} = \frac{16}{12} = 1\frac{4}{12} = 1\frac{1}{3}$$

$$5. \quad 2\frac{1}{16} + 2\frac{1}{3} = \frac{33}{16} + \frac{7}{3} =$$

$$13. \quad 5 + 3\frac{3}{11} = 8\frac{3}{11}$$

$$6. \quad 7\frac{7}{8} - 7\frac{5}{12} = \frac{99}{48} + \frac{112}{48} = \frac{211}{48} = 4\frac{19}{48}$$

$$14. \quad 3\frac{5}{8} - 1\frac{6}{7} = \frac{29}{8} - \frac{13}{7} = \frac{203}{56} - \frac{104}{56} =$$

$$\frac{63}{8} - \frac{89}{12} = \frac{189}{24} - \frac{178}{24} = \frac{11}{24}$$

$$\frac{99}{56} = 1\frac{43}{56}$$

$$7. \quad 4\frac{1}{2} + 6\frac{2}{5} = \frac{9}{2} + \frac{32}{5} =$$

$$15. \quad 4\frac{3}{7} + 5\frac{5}{14} = \frac{31}{7} + \frac{75}{14} = \frac{62}{14} + \frac{75}{14} =$$

$$\frac{45}{10} + \frac{64}{10} = \frac{109}{10} = 10\frac{9}{10}$$

$$\frac{137}{14} = 9\frac{11}{14}$$

$$8. \quad 5\frac{1}{2} - \frac{11}{15} = \frac{11}{2} - \frac{11}{15} =$$

$$16. \quad 6\frac{3}{12} - 3\frac{9}{36} = \frac{75}{12} - \frac{117}{36} = \frac{225}{36} - \frac{117}{36} =$$

$$\frac{165}{36} - \frac{22}{36} = \frac{143}{36} = 4\frac{23}{36}$$

$$\frac{108}{36} = 3$$