$$\frac{1}{8} : \frac{1}{9} = \frac{9}{8}$$

$$\frac{7}{3} * \frac{9}{7} = \frac{3}{1}$$

$$\frac{4}{1} * \frac{5}{3} = \frac{20}{3}$$

$$\frac{4}{9} * \frac{3}{8} = \frac{1}{6}$$

$$\frac{8}{7} : \frac{9}{9} = \frac{8}{7}$$

$$\frac{7}{3} + \frac{7}{5} = \frac{56}{15}$$

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

$$\frac{5}{7} * \frac{9}{5} = \frac{9}{7}$$

$$\frac{8}{3} + \frac{9}{9} = \frac{11}{3}$$

$$\frac{1}{8} + \frac{4}{9} = \frac{41}{72}$$

$$\frac{3}{3} + \frac{2}{4} = \frac{3}{2}$$

$$\frac{2}{2} : \frac{9}{1} = \frac{1}{9}$$

$$\frac{1}{5} - \frac{1}{4} = -\frac{1}{20}$$

$$\frac{6}{6} : \frac{4}{8} = \frac{2}{1}$$

$$\frac{2}{1} * \frac{6}{2} = \frac{6}{1}$$

$$\frac{2}{2} * \frac{4}{8} = \frac{1}{2}$$

$$\frac{3}{4} : \frac{3}{4} = \frac{1}{1}$$

$$\frac{6}{5} + \frac{5}{6} = \frac{61}{30}$$

$$\frac{3}{5} * \frac{2}{5} = \frac{6}{25}$$

$$\frac{3}{1} * \frac{9}{2} = \frac{27}{2}$$

$$\frac{1}{1} + \frac{4}{6} = \frac{5}{3}$$

$$\frac{9}{6} : \frac{6}{5} = \frac{5}{4}$$

$$\frac{6}{2} - \frac{6}{9} = \frac{7}{3}$$

$$\frac{1}{7} * \frac{9}{1} = \frac{9}{7}$$