



$$\frac{1}{9} + \frac{4}{5} = \frac{41}{45}$$

$$\frac{4}{6} + \frac{4}{6} = \frac{8}{6}$$

$$\frac{5}{8} + \frac{4}{8} = \frac{9}{8}$$

$$\frac{3}{5} + \frac{4}{7} = \frac{41}{35}$$

$$\frac{1}{3} + \frac{1}{5} = \frac{8}{15}$$

$$\frac{6}{7} + \frac{1}{7} = \frac{7}{7} \quad (1)$$

$$\frac{1}{4} + \frac{5}{6} = \frac{13}{12}$$

$$\frac{1}{4} + \frac{5}{7} = \frac{27}{28}$$

$$\frac{3}{8} + \frac{1}{4} = \frac{5}{8}$$

$$\frac{2}{9} + \frac{8}{9} = \frac{10}{9}$$

$$\frac{3}{4} + \frac{1}{3} = \frac{13}{12}$$

$$\frac{1}{6} + \frac{2}{3} = \frac{5}{6}$$

$$\frac{3}{8} + \frac{5}{8} = \frac{8}{8} \quad (1)$$

$$\frac{1}{6} + \frac{1}{6} = \frac{2}{6} \quad (\frac{1}{3})$$

$$\frac{3}{9} + \frac{1}{4} = \frac{21}{36} \quad (\frac{7}{12})$$

$$\frac{2}{5} + \frac{1}{3} = \frac{11}{15}$$

$$\frac{3}{4} + \frac{5}{9} = \frac{47}{36}$$

$$\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$$

$$\frac{7}{8} + \frac{3}{5} = \frac{59}{40}$$

$$\frac{5}{7} + \frac{8}{9} = \frac{101}{63}$$

$$\frac{2}{3} + \frac{1}{4} = \frac{11}{12}$$

$$\frac{4}{9} + \frac{2}{5} = \frac{38}{45}$$



$$\frac{5}{6} + \frac{2}{7} = \frac{47}{42}$$

$$\frac{1}{6} + \frac{8}{9} = \frac{19}{18}$$

$$\frac{3}{5} + \frac{2}{3} = \frac{19}{15}$$

$$\frac{4}{5} + \frac{1}{6} = \frac{29}{30}$$

$$\frac{1}{3} + \frac{6}{8} = \frac{26}{24} \left(\frac{13}{12} \right)$$

$$\frac{2}{5} + \frac{1}{6} = \frac{17}{30}$$

$$\frac{7}{8} + \frac{2}{3} = \frac{37}{24}$$

$$\frac{2}{7} + \frac{5}{8} = \frac{51}{56}$$

$$\frac{2}{5} + \frac{2}{3} = \frac{16}{15}$$

$$\frac{1}{7} + \frac{4}{7} = \frac{5}{7}$$

$$\frac{4}{7} + \frac{1}{2} = \frac{15}{14}$$

$$\frac{4}{7} + \frac{1}{7} = \frac{5}{7}$$

$$\frac{5}{8} + \frac{1}{2} = \frac{9}{8}$$

$$\frac{1}{3} + \frac{1}{5} = \frac{8}{15}$$

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

$$\frac{2}{3} + \frac{8}{9} = \frac{14}{9}$$

$$\frac{1}{2} + \frac{2}{5} = \frac{9}{10}$$

$$\frac{7}{9} + \frac{1}{3} = \frac{10}{9}$$

$$\frac{2}{4} + \frac{3}{4} = \frac{5}{4}$$

$$\frac{3}{5} + \frac{1}{4} = \frac{17}{20}$$

$$\frac{1}{3} + \frac{3}{8} = \frac{17}{24}$$

$$\frac{1}{2} + \frac{5}{7} = \frac{17}{14}$$



$$\frac{4}{9} + \frac{1}{4} = \frac{25}{36}$$

$$\frac{1}{2} + \frac{3}{4} = \frac{5}{4}$$

$$\frac{1}{4} + \frac{1}{2} = \frac{3}{4}$$

$$\frac{2}{3} + \frac{2}{9} = \frac{8}{9}$$

$$\frac{2}{8} + \frac{1}{2} = \frac{6}{8} \left(\frac{3}{4} \right)$$

$$\frac{4}{5} + \frac{1}{3} = \frac{17}{15}$$

$$\frac{4}{5} + \frac{2}{7} = \frac{38}{35}$$

$$\frac{2}{6} + \frac{2}{6} = \frac{4}{6} \left(\frac{2}{3} \right)$$

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

$$\frac{1}{5} + \frac{6}{8} = \frac{38}{40}$$

$$\frac{2}{8} + \frac{2}{5} = \frac{26}{40} \left(\frac{13}{20} \right)$$

$$\frac{1}{2} + \frac{1}{6} = \frac{4}{6} \left(\frac{2}{3} \right)$$

$$\frac{8}{9} + \frac{1}{2} = \frac{25}{18}$$

$$\frac{5}{6} + \frac{1}{4} = \frac{13}{12}$$

$$\frac{1}{3} + \frac{5}{9} = \frac{8}{9}$$

$$\frac{1}{5} + \frac{2}{8} = \frac{18}{40} \left(\frac{9}{20} \right)$$

$$\frac{4}{5} + \frac{5}{9} = \frac{61}{45}$$

$$\frac{2}{6} + \frac{3}{7} = \frac{32}{42} \left(\frac{16}{21} \right)$$

$$\frac{1}{4} + \frac{6}{8} = \frac{8}{8} \left(1 \right)$$

$$\frac{1}{2} + \frac{2}{7} = \frac{11}{14}$$

$$\frac{4}{9} + \frac{1}{6} = \frac{11}{18}$$

$$\frac{1}{5} + \frac{4}{9} = \frac{29}{45}$$



$$\frac{6}{9} + \frac{5}{6} = \frac{27}{18} \left(\frac{3}{2} \right)$$

$$\frac{1}{2} + \frac{3}{4} = \frac{5}{4}$$

$$\frac{2}{6} + \frac{1}{5} = \frac{16}{30} \left(\frac{8}{15} \right)$$

$$\frac{2}{3} + \frac{1}{4} = \frac{11}{12}$$

$$\frac{3}{5} + \frac{1}{3} = \frac{14}{15}$$

$$\frac{1}{4} + \frac{1}{5} = \frac{9}{20}$$

$$\frac{1}{5} + \frac{4}{6} = \frac{26}{30} \left(\frac{13}{15} \right)$$

$$\frac{1}{6} + \frac{1}{3} = \frac{3}{6} \left(\frac{1}{2} \right)$$

$$\frac{2}{4} + \frac{1}{9} = \frac{22}{36} \left(\frac{11}{18} \right)$$

$$\frac{4}{6} + \frac{1}{3} = \frac{6}{6} \left(1 \right)$$

$$\frac{1}{4} + \frac{1}{4} = \frac{2}{4} \left(\frac{1}{2} \right)$$

$$\frac{2}{3} + \frac{5}{7} = \frac{29}{21}$$

$$\frac{7}{8} + \frac{1}{6} = \frac{25}{24}$$

$$\frac{2}{4} + \frac{3}{5} = \frac{22}{20} \left(\frac{11}{10} \right)$$

$$\frac{1}{4} + \frac{3}{8} = \frac{5}{8}$$

$$\frac{5}{9} + \frac{3}{5} = \frac{52}{45}$$

$$\frac{4}{6} + \frac{3}{4} = \frac{17}{12}$$

$$\frac{5}{8} + \frac{1}{2} = \frac{9}{8}$$

$$\frac{2}{9} + \frac{2}{7} = \frac{32}{63}$$

$$\frac{1}{2} + \frac{5}{7} = \frac{17}{14}$$

$$\frac{3}{6} + \frac{1}{8} = \frac{15}{24} \left(\frac{5}{8} \right)$$

$$\frac{4}{5} + \frac{1}{2} = \frac{13}{10}$$



$$\frac{4}{9} + \frac{2}{5} = \frac{38}{45}$$

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

$$\frac{1}{5} + \frac{1}{6} = \frac{11}{30}$$

$$\frac{1}{2} + \frac{4}{9} = \frac{17}{18}$$

$$\frac{3}{4} + \frac{4}{9} = \frac{43}{36}$$

$$\frac{2}{5} + \frac{7}{9} = \frac{53}{45}$$

$$\frac{3}{4} + \frac{2}{3} = \frac{17}{12}$$

$$\frac{1}{4} + \frac{3}{7} = \frac{19}{28}$$

$$\frac{2}{5} + \frac{1}{2} = \frac{9}{10}$$

$$\frac{1}{3} + \frac{1}{4} = \frac{7}{12}$$

$$\frac{8}{9} + \frac{4}{9} = \frac{12}{9} \left(\frac{4}{3} \right)$$

$$\frac{2}{3} + \frac{2}{7} = \frac{20}{21}$$

$$\frac{2}{9} + \frac{2}{3} = \frac{8}{9}$$

$$\frac{2}{7} + \frac{4}{5} = \frac{38}{35}$$

$$\frac{6}{7} + \frac{2}{5} = \frac{44}{35}$$

$$\frac{6}{9} + \frac{3}{8} = \frac{75}{72} \left(\frac{25}{24} \right)$$

$$\frac{4}{9} + \frac{1}{7} = \frac{37}{63}$$

$$\frac{2}{6} + \frac{6}{7} = \frac{50}{42} \left(\frac{25}{21} \right)$$

$$\frac{2}{3} + \frac{1}{9} = \frac{7}{9}$$

$$\frac{1}{2} + \frac{6}{7} = \frac{19}{14}$$

$$\frac{5}{7} + \frac{3}{6} = \frac{51}{42} \left(\frac{17}{14} \right)$$

$$\frac{1}{2} + \frac{4}{9} = \frac{17}{18}$$



$$\frac{2}{5} + \frac{1}{4} = \frac{13}{20}$$

$$\frac{6}{9} + \frac{5}{6} = \frac{27}{18} \left(\frac{3}{2} \right)$$

$$\frac{2}{4} + \frac{1}{2} = \frac{4}{4} \left(1 \right)$$

$$\frac{1}{6} + \frac{8}{9} = \frac{19}{18}$$

$$\frac{4}{6} + \frac{6}{8} = \frac{34}{24} \left(\frac{17}{12} \right)$$

$$\frac{3}{8} + \frac{1}{9} = \frac{35}{72}$$

$$\frac{2}{8} + \frac{1}{2} = \frac{6}{8} \left(\frac{3}{4} \right)$$

$$\frac{1}{2} + \frac{2}{4} = \frac{4}{4} \left(1 \right)$$

$$\frac{1}{9} + \frac{1}{2} = \frac{11}{18}$$

$$\frac{1}{3} + \frac{4}{6} = \frac{6}{6} \left(1 \right)$$

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

$$\frac{1}{2} + \frac{4}{6} = \frac{7}{6}$$

$$\frac{1}{4} + \frac{3}{5} = \frac{17}{20}$$

$$\frac{2}{3} + \frac{2}{5} = \frac{16}{15}$$

$$\frac{2}{8} + \frac{2}{5} = \frac{26}{40} \left(\frac{13}{20} \right)$$

$$\frac{4}{7} + \frac{1}{2} = \frac{15}{14}$$

$$\frac{4}{8} + \frac{2}{8} = \frac{6}{8} \left(\frac{3}{4} \right)$$

$$\frac{1}{8} + \frac{2}{5} = \frac{21}{40}$$

$$\frac{2}{4} + \frac{2}{3} = \frac{14}{12} \left(\frac{7}{6} \right)$$

$$\frac{2}{3} + \frac{6}{7} = \frac{32}{21}$$

$$\frac{3}{7} + \frac{1}{5} = \frac{22}{35}$$

$$\frac{4}{9} + \frac{2}{8} = \frac{50}{72} \left(\frac{25}{36} \right)$$



$$\frac{1}{6} + \frac{7}{9} = \frac{17}{18}$$

$$\frac{1}{2} + \frac{1}{6} = \frac{4}{6} \left(\frac{2}{3} \right)$$

$$\frac{1}{3} + \frac{6}{8} = \frac{26}{24} \left(\frac{13}{12} \right)$$

$$\frac{1}{6} + \frac{2}{9} = \frac{7}{18}$$

$$\frac{3}{4} + \frac{1}{3} = \frac{13}{12}$$

$$\frac{1}{2} + \frac{2}{4} = \frac{4}{4} \left(1 \right)$$

$$\frac{4}{5} + \frac{4}{9} = \frac{56}{45}$$

$$\frac{6}{8} + \frac{4}{5} = \frac{62}{40} \left(\frac{31}{20} \right)$$

$$\frac{6}{8} + \frac{3}{4} = \frac{12}{8} \left(\frac{3}{2} \right)$$

$$\frac{3}{7} + \frac{2}{6} = \frac{32}{42} \left(\frac{16}{21} \right)$$

$$\frac{2}{4} + \frac{1}{3} = \frac{10}{12} \left(\frac{5}{6} \right)$$

$$\frac{6}{8} + \frac{5}{7} = \frac{82}{56} \left(\frac{41}{28} \right)$$

$$\frac{1}{3} + \frac{2}{8} = \frac{14}{24} \left(\frac{7}{12} \right)$$

$$\frac{2}{8} + \frac{7}{9} = \frac{74}{72} \left(\frac{37}{36} \right)$$

$$\frac{2}{3} + \frac{3}{5} = \frac{19}{15}$$

$$\frac{3}{6} + \frac{1}{4} = \frac{9}{12} \left(\frac{3}{4} \right)$$

$$\frac{2}{5} + \frac{2}{9} = \frac{28}{45}$$

$$\frac{3}{7} + \frac{2}{4} = \frac{26}{28} \left(\frac{13}{14} \right)$$

$$\frac{2}{6} + \frac{7}{9} = \frac{20}{18} \left(\frac{10}{9} \right)$$

$$\frac{1}{3} + \frac{6}{7} = \frac{25}{21}$$

$$\frac{3}{7} + \frac{3}{6} = \frac{39}{42} \left(\frac{13}{14} \right)$$

$$\frac{1}{5} + \frac{7}{8} = \frac{43}{40}$$



$$\frac{3}{4} + \frac{1}{9} = \frac{31}{36}$$

$$\frac{1}{3} + \frac{4}{9} = \frac{7}{9}$$

$$\frac{1}{4} + \frac{3}{7} = \frac{19}{28}$$

$$\frac{2}{8} + \frac{3}{9} = \frac{42}{72} \left(\frac{7}{12} \right)$$

$$\frac{3}{5} + \frac{4}{5} = \frac{7}{5}$$

$$\frac{6}{7} + \frac{4}{5} = \frac{58}{35}$$

$$\frac{1}{2} + \frac{1}{2} = \frac{2}{2} \left(1 \right)$$

$$\frac{1}{2} + \frac{1}{6} = \frac{4}{6} \left(\frac{2}{3} \right)$$

$$\frac{1}{9} + \frac{5}{8} = \frac{53}{72}$$

$$\frac{2}{5} + \frac{1}{7} = \frac{19}{35}$$

$$\frac{3}{6} + \frac{6}{7} = \frac{57}{42} \left(\frac{19}{14} \right)$$

$$\frac{1}{2} + \frac{5}{9} = \frac{19}{18}$$

$$\frac{5}{6} + \frac{4}{5} = \frac{49}{30}$$

$$\frac{1}{2} + \frac{2}{8} = \frac{6}{8} \left(\frac{3}{4} \right)$$

$$\frac{3}{5} + \frac{1}{3} = \frac{14}{15}$$

$$\frac{6}{8} + \frac{3}{7} = \frac{66}{56} \left(\frac{33}{28} \right)$$

$$\frac{2}{4} + \frac{2}{4} = \frac{4}{4} \left(1 \right)$$

$$\frac{1}{6} + \frac{3}{5} = \frac{23}{30}$$

$$\frac{1}{2} + \frac{3}{9} = \frac{15}{18} \left(\frac{5}{6} \right)$$

$$\frac{4}{7} + \frac{4}{5} = \frac{48}{35}$$

$$\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$$

$$\frac{4}{5} + \frac{2}{6} = \frac{34}{30} \left(\frac{17}{15} \right)$$



$$\frac{2}{4} + \frac{1}{2} = \frac{4}{4} \quad \left(\frac{1}{1} \right)$$

$$\frac{1}{3} + \frac{3}{5} = \frac{14}{15}$$

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

$$\frac{4}{6} + \frac{1}{8} = \frac{19}{24}$$

$$\frac{6}{9} + \frac{2}{5} = \frac{48}{45} \quad \left(\frac{16}{15} \right)$$

$$\frac{3}{8} + \frac{4}{5} = \frac{47}{40}$$

$$\frac{3}{9} + \frac{3}{8} = \frac{51}{72} \quad \left(\frac{17}{24} \right)$$

$$\frac{4}{6} + \frac{1}{4} = \frac{11}{12}$$

$$\frac{4}{7} + \frac{2}{3} = \frac{26}{21}$$

$$\frac{1}{2} + \frac{1}{4} = \frac{3}{4}$$

$$\frac{7}{8} + \frac{2}{4} = \frac{11}{8}$$

$$\frac{5}{9} + \frac{2}{3} = \frac{11}{9}$$

$$\frac{1}{3} + \frac{5}{6} = \frac{7}{6}$$

$$\frac{5}{9} + \frac{3}{9} = \frac{8}{9}$$

$$\frac{2}{7} + \frac{1}{3} = \frac{13}{21}$$

$$\frac{2}{5} + \frac{1}{2} = \frac{9}{10}$$

$$\frac{1}{2} + \frac{4}{5} = \frac{13}{10}$$

$$\frac{2}{4} + \frac{2}{5} = \frac{18}{20} \quad \left(\frac{9}{10} \right)$$

$$\frac{1}{5} + \frac{2}{6} = \frac{16}{30} \quad \left(\frac{8}{15} \right)$$

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

$$\frac{1}{2} + \frac{8}{9} = \frac{25}{18}$$

$$\frac{5}{8} + \frac{5}{6} = \frac{35}{24}$$



$$\frac{4}{5} + \frac{2}{7} = \frac{38}{35}$$

$$\frac{1}{4} + \frac{1}{3} = \frac{7}{12}$$

$$\frac{3}{6} + \frac{2}{5} = \frac{27}{30} \left(\frac{9}{10} \right)$$

$$\frac{1}{2} + \frac{2}{3} = \frac{7}{6}$$

$$\frac{2}{5} + \frac{1}{6} = \frac{17}{30}$$

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

$$\frac{2}{7} + \frac{3}{4} = \frac{29}{28}$$

$$\frac{2}{4} + \frac{6}{7} = \frac{38}{28} \left(\frac{19}{14} \right)$$

$$\frac{2}{3} + \frac{4}{5} = \frac{22}{15}$$

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

$$\frac{1}{2} + \frac{3}{4} = \frac{5}{4}$$

$$\frac{4}{9} + \frac{1}{2} = \frac{17}{18}$$

$$\frac{4}{9} + \frac{1}{5} = \frac{29}{45}$$

$$\frac{1}{4} + \frac{1}{3} = \frac{7}{12}$$

$$\frac{1}{7} + \frac{3}{5} = \frac{26}{35}$$

$$\frac{1}{4} + \frac{1}{2} = \frac{3}{4}$$

$$\frac{1}{2} + \frac{1}{5} = \frac{7}{10}$$

$$\frac{1}{4} + \frac{2}{3} = \frac{11}{12}$$

$$\frac{2}{9} + \frac{1}{3} = \frac{5}{9}$$

$$\frac{8}{9} + \frac{1}{3} = \frac{11}{9}$$

$$\frac{1}{3} + \frac{1}{5} = \frac{8}{15}$$

$$\frac{2}{9} + \frac{1}{4} = \frac{17}{36}$$