

Maak bij de volgende opgaven de breuken steeds eerst gelijknamig. Geef je antwoord als een zoveel mogelijk vereenvoudigde breuk.

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

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

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

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

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

$$\frac{2}{3} - \frac{2}{5} =$$

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

$$\frac{3}{4} - \frac{3}{5} =$$

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

$$\frac{3}{2} - \frac{3}{8} =$$

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

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

$$\frac{1}{4} - \frac{1}{7} =$$

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

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

$$\frac{4}{9} - \frac{1}{4} =$$

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

$$\frac{5}{9} - \frac{2}{5} =$$

$$\frac{5}{6} - \frac{1}{9} =$$

$$\frac{3}{4} - \frac{4}{9} =$$

$$\frac{1}{4} - \frac{2}{9} =$$

$$\frac{5}{18} - \frac{2}{15} =$$

$$\frac{7}{15} + \frac{5}{12} =$$

$$\frac{11}{24} - \frac{2}{9} =$$

$$\frac{9}{20} + \frac{7}{16} =$$

$$\frac{4}{9} - \frac{2}{7} =$$

$$\frac{5}{8} - \frac{5}{13} =$$

$$\frac{11}{36} + \frac{5}{16} =$$

$$\frac{20}{63} + \frac{23}{72} =$$

$$\frac{16}{21} - \frac{7}{11} =$$

Antwoorden:

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

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

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

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

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

$$\frac{2}{3} - \frac{2}{5} = \frac{4}{15}$$

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

$$\frac{3}{4} - \frac{3}{5} = \frac{3}{20}$$

$$\frac{3}{4} + \frac{1}{7} = \frac{25}{28}$$

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

$$\frac{2}{7} + \frac{3}{5} = \frac{31}{35}$$

$$\frac{3}{5} - \frac{1}{6} = \frac{13}{30}$$

$$\frac{1}{4} - \frac{1}{7} = \frac{3}{28}$$

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

$$\frac{3}{8} + \frac{5}{6} = \frac{29}{24}$$

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

$$\frac{3}{8} + \frac{3}{5} = \frac{39}{40}$$

$$\frac{5}{9} - \frac{2}{5} = \frac{7}{45}$$

$$\frac{5}{6} - \frac{1}{9} = \frac{39}{54} = \frac{13}{18}$$

$$\frac{3}{4} - \frac{4}{9} = \frac{11}{36}$$

$$\frac{1}{4} - \frac{2}{9} = \frac{1}{36}$$

$$\frac{5}{18} - \frac{2}{15} = \frac{13}{90}$$

$$\frac{7}{15} + \frac{5}{12} = \frac{53}{60}$$

$$\frac{11}{24} - \frac{2}{9} = \frac{17}{72}$$

$$\frac{9}{20} + \frac{7}{16} = \frac{71}{80}$$

$$\frac{4}{9} - \frac{2}{7} = \frac{10}{63}$$

$$\frac{5}{8} - \frac{5}{13} = \frac{25}{104}$$

$$\frac{11}{36} + \frac{5}{16} = \frac{89}{144}$$

$$\frac{20}{63} + \frac{23}{72} = \frac{107}{168}$$

$$\frac{16}{21} - \frac{7}{11} = \frac{29}{231}$$