

Extra werkblad bij het **leerwerkboek "Breuken voor groep 5 en 6"**
van De Sommenfabriek.

§ 21B | breuken met teller 1 en ongelijke noemers optellen

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

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

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

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

$$\frac{1}{10} + \frac{1}{8} =$$

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

$$\frac{1}{6} + \frac{1}{100} =$$

$$\frac{1}{2} + \frac{1}{100} =$$

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

$$\frac{1}{8} + \frac{1}{7} =$$

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

$$\frac{1}{9} + \frac{1}{6} =$$



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$$\frac{1}{7} + \frac{1}{4} = \frac{4}{28} + \frac{7}{28} = \frac{11}{28}$$

(Multiplication factors: 4 for 7, 7 for 4)

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

(Multiplication factors: 5 for 2, 2 for 5)

$$\frac{1}{10} + \frac{1}{9} = \frac{9}{90} + \frac{10}{90} = \frac{19}{90}$$

(Multiplication factors: 9 for 10, 10 for 9)

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

(Multiplication factor: 3 for 3)

$$\frac{1}{10} + \frac{1}{8} = \frac{4}{40} + \frac{5}{40} = \frac{9}{40}$$

(Multiplication factors: 4 for 10, 5 for 8)

$$\frac{1}{3} + \frac{1}{8} = \frac{8}{24} + \frac{3}{24} = \frac{11}{24}$$

(Multiplication factors: 8 for 3, 3 for 8)

$$\frac{1}{6} + \frac{1}{100} = \frac{50}{300} + \frac{3}{300} = \frac{53}{300}$$

(Multiplication factors: 50 for 6, 3 for 100)

$$\frac{1}{2} + \frac{1}{100} = \frac{50}{100} + \frac{1}{100} = \frac{51}{100}$$

(Multiplication factor: 50 for 2)

$$\frac{1}{6} + \frac{1}{2} = \frac{1}{6} + \frac{3}{6} = \frac{4}{6} = \frac{2}{3}$$

(Multiplication factor: 3 for 2)

$$\frac{1}{8} + \frac{1}{7} = \frac{7}{56} + \frac{8}{56} = \frac{15}{56}$$

(Multiplication factors: 7 for 8, 8 for 7)

$$\frac{1}{4} + \frac{1}{9} = \frac{9}{36} + \frac{4}{36} = \frac{13}{36}$$

(Multiplication factors: 9 for 4, 4 for 9)

$$\frac{1}{9} + \frac{1}{6} = \frac{2}{18} + \frac{3}{18} = \frac{5}{18}$$

(Multiplication factors: 2 for 9, 3 for 6)

