

Extra werkblad bij het **leerwerkboek "Breuken voor groep 7 en 8"** van De Sommenfabriek.  
**21A | breuken met teller 1 en ongelijke noemers optellen**

$$\frac{1}{35} + \frac{1}{7} =$$

$$\frac{1}{42} + \frac{1}{6} =$$

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

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

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

$$\frac{1}{50} + \frac{1}{5} =$$

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

$$\frac{1}{5} + \frac{1}{25} =$$

$$\frac{1}{35} + \frac{1}{7} =$$

$$\frac{1}{2} + \frac{1}{20} =$$

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

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

$$\frac{1}{24} + \frac{1}{6} =$$

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

$$\frac{1}{24} + \frac{1}{6} =$$

$$\frac{1}{9} + \frac{1}{900} =$$



21A | breuken met teller 1 en ongelijke noemers optellen

$$\frac{1}{35} + \frac{1}{7} = \frac{1}{35} + \frac{5}{35} = \frac{6}{35}$$

$$\frac{1}{42} + \frac{1}{6} = \frac{1}{42} + \frac{7}{42} = \frac{8}{42} = \frac{4}{21}$$

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

$$\frac{1}{9} + \frac{1}{36} = \frac{4}{36} + \frac{1}{36} = \frac{5}{36}$$

$$\frac{1}{36} + \frac{1}{9} = \frac{1}{36} + \frac{4}{36} = \frac{5}{36}$$

$$\frac{1}{50} + \frac{1}{5} = \frac{1}{50} + \frac{10}{50} = \frac{11}{50}$$

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

$$\frac{1}{5} + \frac{1}{25} = \frac{5}{25} + \frac{1}{25} = \frac{6}{25}$$

$$\frac{1}{35} + \frac{1}{7} = \frac{1}{35} + \frac{5}{35} = \frac{6}{35}$$

$$\frac{1}{2} + \frac{1}{20} = \frac{10}{20} + \frac{1}{20} = \frac{11}{20}$$

$$\frac{1}{10} + \frac{1}{2} = \frac{1}{10} + \frac{5}{10} = \frac{6}{10} = \frac{3}{5}$$

$$\frac{1}{3} + \frac{1}{12} = \frac{4}{12} + \frac{1}{12} = \frac{5}{12}$$

$$\frac{1}{24} + \frac{1}{6} = \frac{1}{24} + \frac{4}{24} = \frac{5}{24}$$

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

$$\frac{1}{24} + \frac{1}{6} = \frac{1}{24} + \frac{4}{24} = \frac{5}{24}$$

$$\frac{1}{9} + \frac{1}{900} = \frac{100}{900} + \frac{1}{900} = \frac{101}{900}$$

