

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

$$\frac{1}{22} + \frac{1}{2} =$$

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

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

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

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

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

$$\frac{1}{6} + \frac{1}{18} =$$

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

$$\frac{1}{77} + \frac{1}{7} =$$

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

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

$$\frac{1}{9} + \frac{1}{99} =$$

$$\frac{1}{77} + \frac{1}{7} =$$

$$\frac{1}{70} + \frac{1}{7} =$$

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

$$\frac{1}{63} + \frac{1}{9} =$$



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$$\frac{1}{22} + \frac{1}{2} = \frac{1}{22} + \frac{11}{22} = \frac{12}{22} = \frac{6}{11}$$

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

$$\frac{1}{14} + \frac{1}{2} = \frac{1}{14} + \frac{7}{14} = \frac{8}{14} = \frac{4}{7}$$

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

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

$$\frac{1}{14} + \frac{1}{7} = \frac{1}{14} + \frac{2}{14} = \frac{3}{14}$$

$$\frac{1}{6} + \frac{1}{18} = \frac{3}{18} + \frac{1}{18} = \frac{4}{18} = \frac{2}{9}$$

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

$$\frac{1}{77} + \frac{1}{7} = \frac{1}{77} + \frac{11}{77} = \frac{12}{77}$$

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

$$\frac{1}{35} + \frac{1}{5} = \frac{1}{35} + \frac{7}{35} = \frac{8}{35}$$

$$\frac{1}{9} + \frac{1}{99} = \frac{11}{99} + \frac{1}{99} = \frac{12}{99} = \frac{4}{33}$$

$$\frac{1}{77} + \frac{1}{7} = \frac{1}{77} + \frac{11}{77} = \frac{12}{77}$$

$$\frac{1}{70} + \frac{1}{7} = \frac{1}{70} + \frac{10}{70} = \frac{11}{70}$$

$$\frac{1}{15} + \frac{1}{3} = \frac{1}{15} + \frac{5}{15} = \frac{6}{15} = \frac{2}{5}$$

$$\frac{1}{63} + \frac{1}{9} = \frac{1}{63} + \frac{7}{63} = \frac{8}{63}$$

