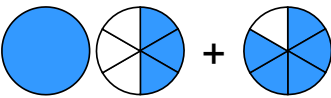


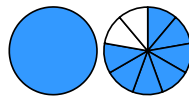
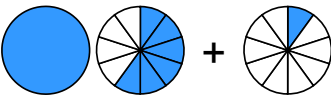

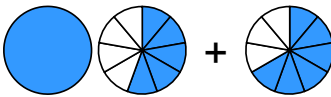





**Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:**


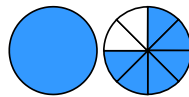
1 a)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

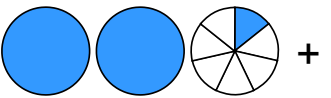

b)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$


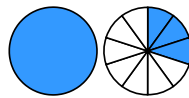
c)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

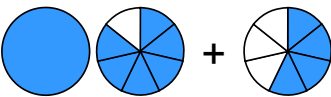

d)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$


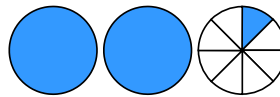
2 a)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

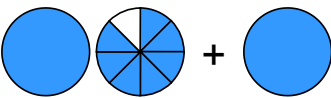
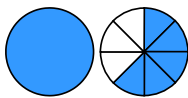
b)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

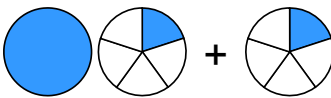

c)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

d)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

3 a)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

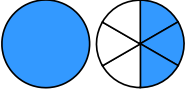

b)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$


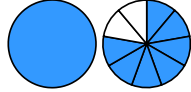
c)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

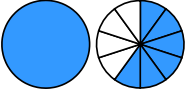

d)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

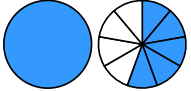

Quelle: [www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/gemischte-zahlen-addieren/](http://www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/gemischte-zahlen-addieren/)



Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:


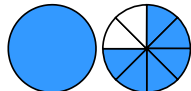
① a)  +   
 $\rightarrow 1 \frac{3}{6} + \frac{5}{6} = 2 \frac{2}{6} = 2 \frac{1}{3}$

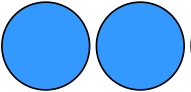

b)  +   
 $\rightarrow \frac{4}{9} + 1 \frac{7}{9} = 2 \frac{2}{9}$


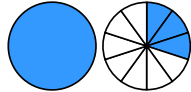
c)  +   
 $\rightarrow 1 \frac{6}{10} + \frac{1}{10} = 1 \frac{7}{10}$

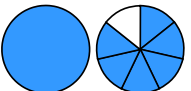

d)  +   
 $\rightarrow 1 \frac{5}{9} + \frac{6}{9} = 2 \frac{2}{9}$



② a)  +   
 $\rightarrow \frac{9}{10} + 1 \frac{4}{10} = 2 \frac{3}{10}$

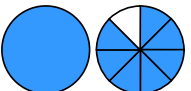
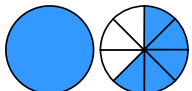
b)  +   
 $\rightarrow \frac{3}{8} + 1 \frac{6}{8} = 2 \frac{1}{8}$

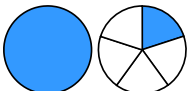

c)  +   
 $\rightarrow 2 \frac{1}{7} + \frac{1}{7} = 2 \frac{2}{7}$

d)  +   
 $\rightarrow \frac{3}{10} + 1 \frac{3}{10} = 1 \frac{6}{10} = 1 \frac{3}{5}$

③ a)  +   
 $\rightarrow 1 \frac{6}{7} + \frac{4}{7} = 2 \frac{3}{7}$

b)  +   
 $\rightarrow \frac{2}{8} + 2 \frac{1}{8} = 2 \frac{3}{8}$

c)  +   
 $\rightarrow 1 \frac{7}{8} + 1 \frac{5}{8} = 3 \frac{4}{8} = 3 \frac{1}{2}$

d)  +   
 $\rightarrow 1 \frac{1}{5} + \frac{1}{5} = 1 \frac{2}{5}$