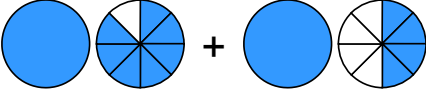
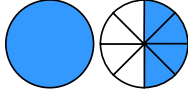
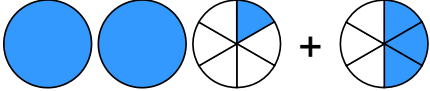

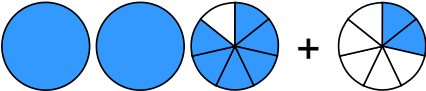
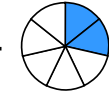

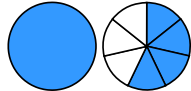


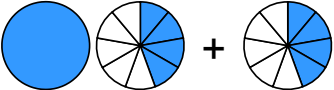

**Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:**

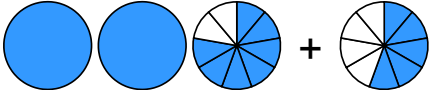

1 a)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

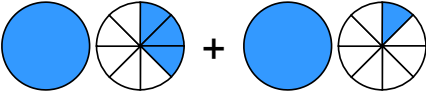
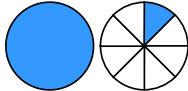
b)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$



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


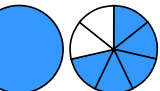
d)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$



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

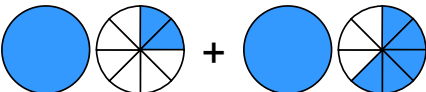
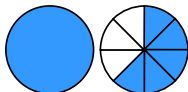
b)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

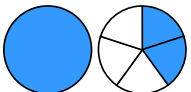
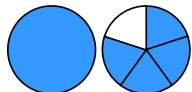
c)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

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

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

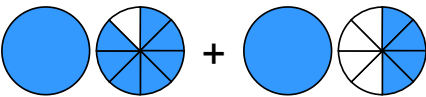
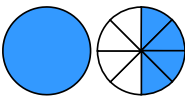
b)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

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

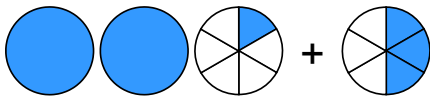

d)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

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

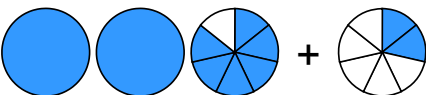

Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

① a)  + 


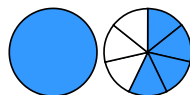
$$\rightarrow 1\frac{7}{8} + 1\frac{4}{8} = 3\frac{3}{8}$$

b)  + 

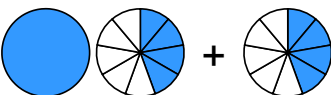
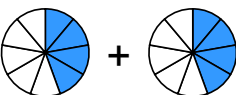
$$\rightarrow 2\frac{1}{6} + \frac{3}{6} = 2\frac{4}{6} = 2\frac{2}{3}$$

c)  + 

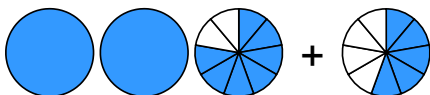

$$\rightarrow 2\frac{6}{7} + \frac{2}{7} = 3\frac{1}{7}$$

d)  + 

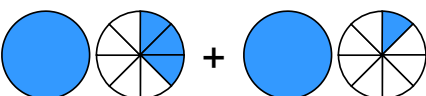
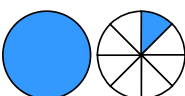
$$\rightarrow \frac{1}{7} + 1\frac{4}{7} = 1\frac{5}{7}$$

② a)  + 


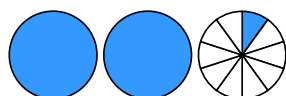
$$\rightarrow 1\frac{4}{9} + \frac{4}{9} = 1\frac{8}{9}$$

b)  + 


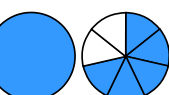
$$\rightarrow 2\frac{7}{9} + \frac{5}{9} = 3\frac{3}{9} = 3\frac{1}{3}$$

c)  + 


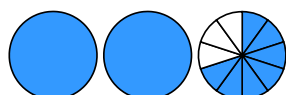
$$\rightarrow 1\frac{3}{8} + 1\frac{1}{8} = 2\frac{4}{8} = 2\frac{1}{2}$$

d)  + 

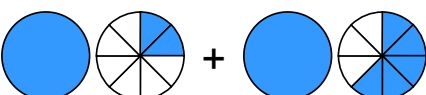
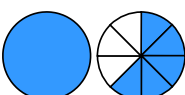
$$\rightarrow \frac{6}{10} + 2\frac{1}{10} = 2\frac{7}{10}$$

③ a)  + 



$$\rightarrow \frac{3}{7} + 1\frac{2}{7} = 1\frac{5}{7}$$

b)  + 

$$\rightarrow \frac{4}{10} + 2\frac{7}{10} = 3\frac{1}{10}$$

c)  + 

$$\rightarrow 1\frac{2}{8} + 1\frac{5}{8} = 2\frac{7}{8}$$

d)  + 

$$\rightarrow 1\frac{2}{5} + 1\frac{4}{5} = 3\frac{1}{5}$$