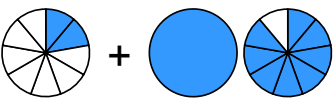
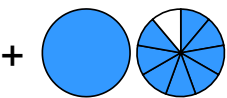
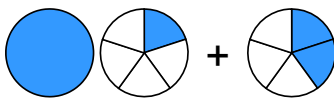

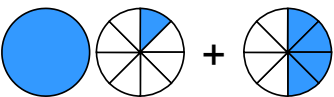
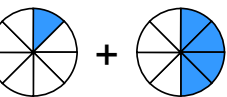



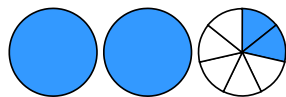
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

1

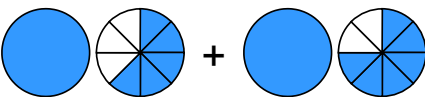
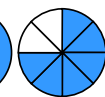
a)  + 
 → $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$


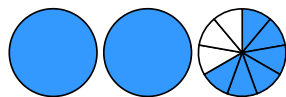
b)  + 
 → $\square \frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square}$

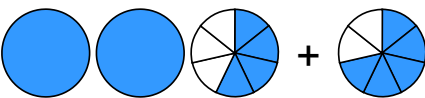

c)  + 
 → $\square \frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square}$

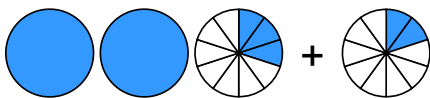

d)  + 
 → $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

2

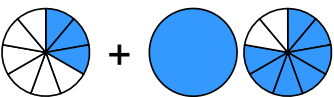
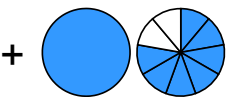
a)  + 
 → $\square \frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

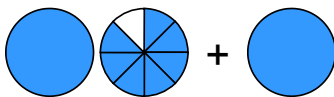
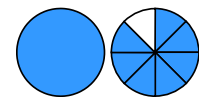
b)  + 
 → $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

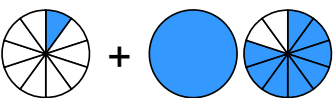
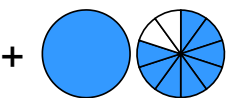
c)  + 
 → $\square \frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square}$

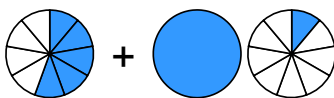
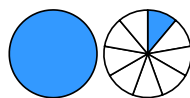
d)  + 
 → $\square \frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

3

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


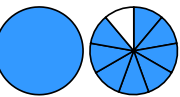
b)  + 
 → $\square \frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

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

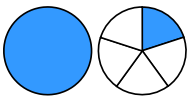

d)  + 
 → $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

Quelle: www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/gemischte-zahlen-addieren/

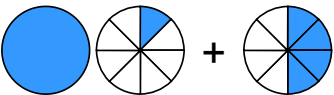

Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

① a)  + 


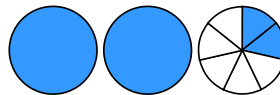
$$\rightarrow \frac{2}{9} + 1\frac{8}{9} = 2\frac{1}{9}$$

b)  + 

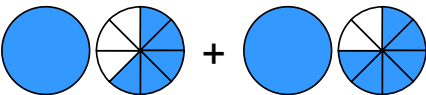

$$\rightarrow 1\frac{1}{5} + \frac{2}{5} = 1\frac{3}{5}$$

c)  + 


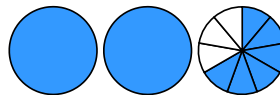
$$\rightarrow 1\frac{1}{8} + \frac{4}{8} = 1\frac{5}{8}$$

d)  + 

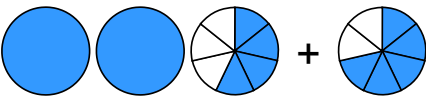

$$\rightarrow \frac{6}{7} + 2\frac{2}{7} = 3\frac{1}{7}$$

② a)  + 

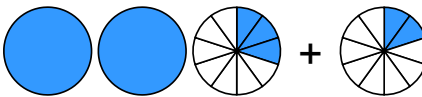

$$\rightarrow 1\frac{5}{8} + 1\frac{6}{8} = 3\frac{3}{8}$$

b)  + 


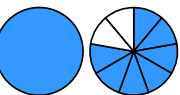
$$\rightarrow \frac{4}{9} + 2\frac{6}{9} = 3\frac{1}{9}$$

c)  + 

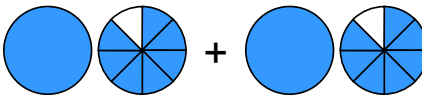
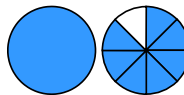
$$\rightarrow 2\frac{4}{7} + \frac{5}{7} = 3\frac{2}{7}$$

d)  + 


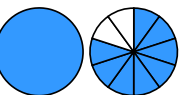
$$\rightarrow 2\frac{3}{10} + \frac{2}{10} = 2\frac{5}{10} = 2\frac{1}{2}$$

③ a)  + 


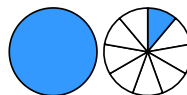
$$\rightarrow \frac{3}{9} + 1\frac{7}{9} = 2\frac{1}{9}$$

b)  + 

$$\rightarrow 1\frac{7}{8} + 1\frac{7}{8} = 3\frac{6}{8} = 3\frac{3}{4}$$

c)  + 

$$\rightarrow \frac{1}{10} + 1\frac{8}{10} = 1\frac{9}{10}$$

d)  + 

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