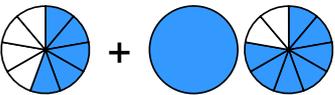
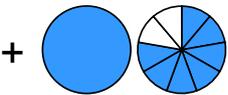
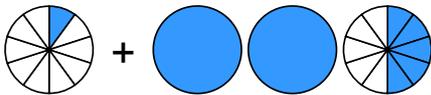


**Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:**

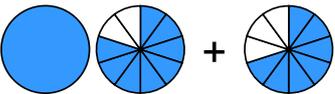
1

a)  + 

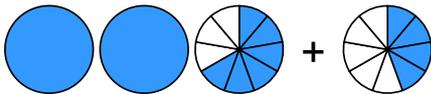
→  $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

b) 

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

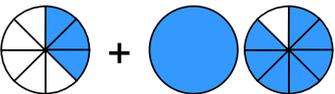
c) 

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

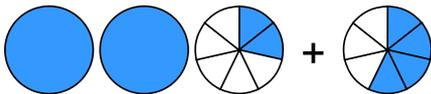
d) 

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

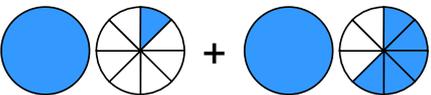
2

a) 

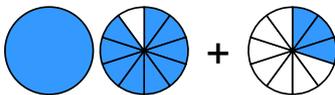
→  $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

b) 

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

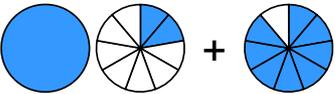
c) 

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

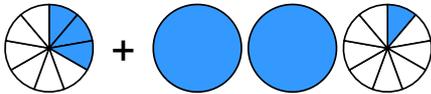
d) 

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

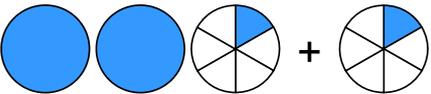
3

a) 

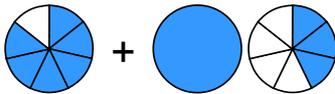
→  $\square \frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square}$

b) 

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

c) 

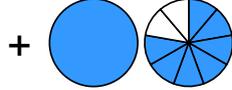
→  $\square \frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

d) 

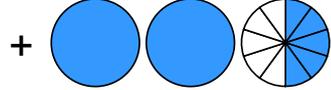
→  $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

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

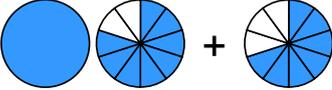
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

① a)  + 

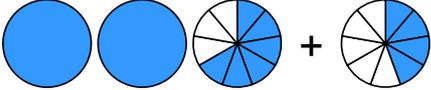
$$\rightarrow \frac{5}{9} + 1\frac{7}{9} = 2\frac{3}{9} = 2\frac{1}{3}$$

b)  + 

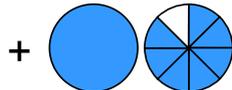
$$\rightarrow \frac{1}{10} + 2\frac{5}{10} = 2\frac{6}{10} = 2\frac{3}{5}$$

c)  + 

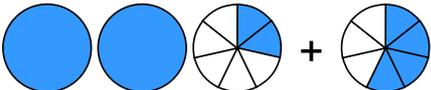
$$\rightarrow 1\frac{8}{10} + \frac{7}{10} = 2\frac{5}{10} = 2\frac{1}{2}$$

d) 

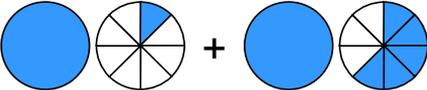
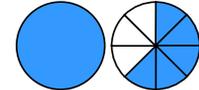
$$\rightarrow 2\frac{6}{9} + \frac{4}{9} = 3\frac{1}{9}$$

② a)  + 

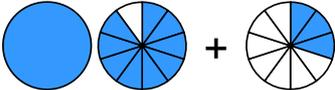
$$\rightarrow \frac{3}{8} + 1\frac{7}{8} = 2\frac{2}{8} = 2\frac{1}{4}$$

b) 

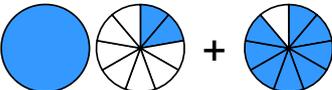
$$\rightarrow 2\frac{2}{7} + \frac{4}{7} = 2\frac{6}{7}$$

c)  + 

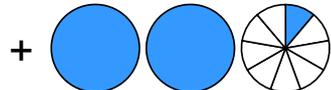
$$\rightarrow 1\frac{1}{8} + 1\frac{5}{8} = 2\frac{6}{8} = 2\frac{3}{4}$$

d)  + 

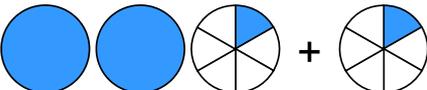
$$\rightarrow 1\frac{9}{10} + \frac{3}{10} = 2\frac{2}{10} = 2\frac{1}{5}$$

③ a)  + 

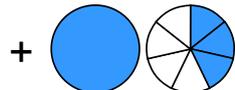
$$\rightarrow 1\frac{2}{9} + \frac{8}{9} = 2\frac{1}{9}$$

b)  + 

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

c) 

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

d)  + 

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