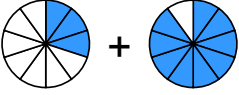
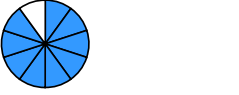
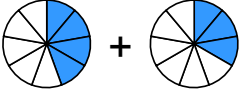
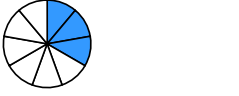


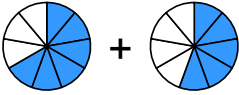
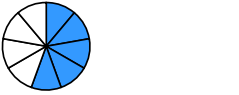
**Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:**

1 a)  + 

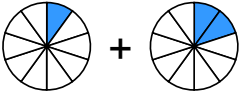
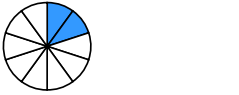
→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

b)  + 

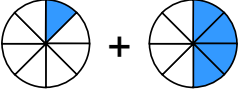
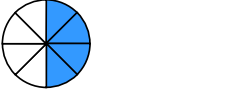
→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

c)  + 

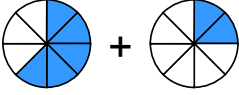

→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

d)  + 

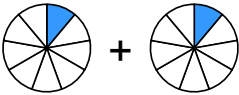

→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

2 a)  + 

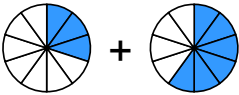
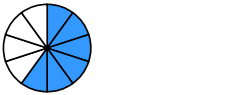
→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

b)  + 

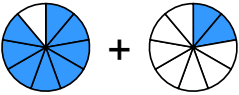

→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

c)  + 

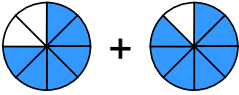
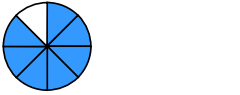
→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

d)  + 

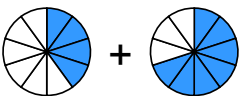
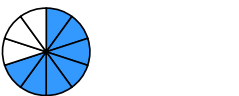
→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

3 a)  + 

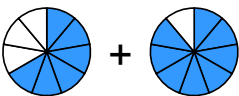
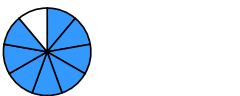
→  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

b)  + 

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

c)  + 

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

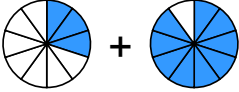
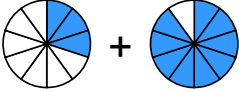
d)  + 

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

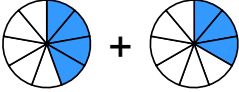
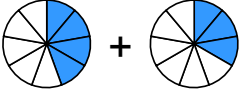
Quelle: [www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/brueche-addieren/](http://www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/brueche-addieren/)

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

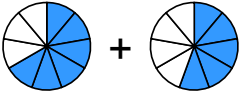
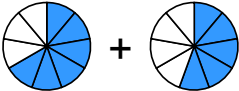
①

a)  + 

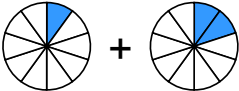
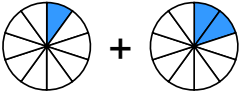
$$\rightarrow \frac{3}{10} + \frac{9}{10} = \frac{12}{10} = \frac{6}{5}$$

b)  + 

$$\rightarrow \frac{4}{9} + \frac{3}{9} = \frac{7}{9}$$

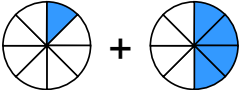
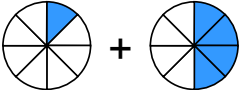
c)  + 

$$\rightarrow \frac{6}{9} + \frac{5}{9} = \frac{11}{9} = 1 \frac{2}{9}$$

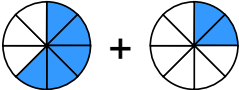
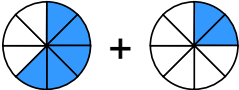
d)  + 

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

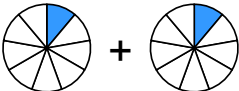
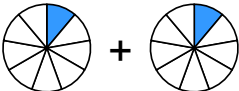
②

a)  + 

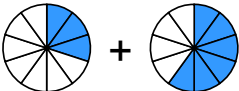
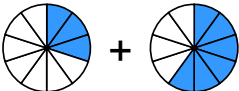
$$\rightarrow \frac{1}{8} + \frac{4}{8} = \frac{5}{8}$$

b)  + 

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

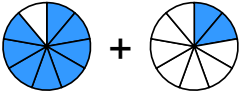
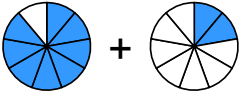
c)  + 

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

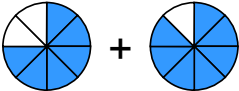
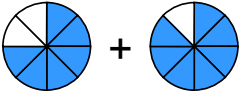
d)  + 

$$\rightarrow \frac{3}{10} + \frac{6}{10} = \frac{9}{10}$$

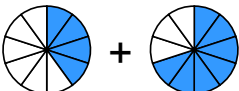
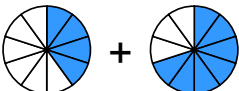
③

a)  + 

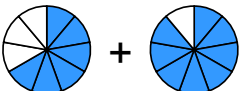
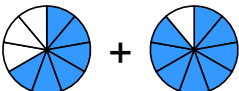
$$\rightarrow \frac{8}{9} + \frac{2}{9} = \frac{10}{9} = 1 \frac{1}{9}$$

b)  + 

$$\rightarrow \frac{6}{8} + \frac{7}{8} = \frac{13}{8} = 1 \frac{5}{8}$$

c)  + 

$$\rightarrow \frac{4}{10} + \frac{7}{10} = \frac{11}{10} = 1 \frac{1}{10}$$

d)  + 

$$\rightarrow \frac{6}{9} + \frac{8}{9} = \frac{14}{9} = 1 \frac{5}{9}$$