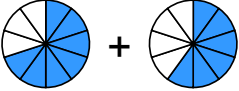
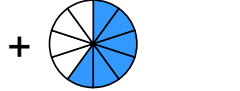
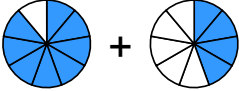
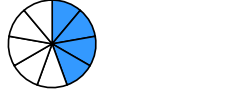


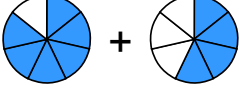

Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

1 a)  + 

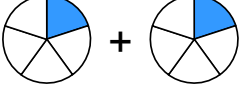

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

b)  + 

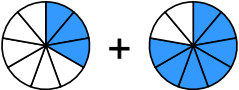
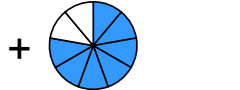
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

c)  + 

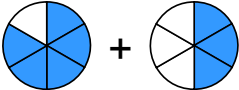
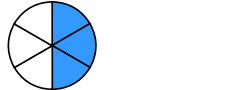
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

d)  + 

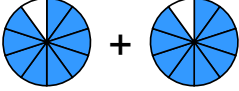

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

2 a)  + 

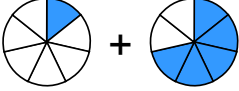

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

b)  + 

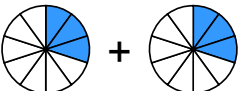

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

c)  + 

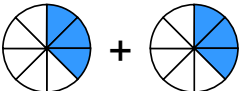
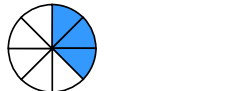
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

d)  + 

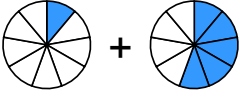
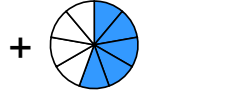
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

3 a)  + 

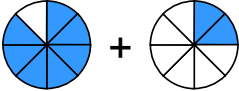

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

b)  + 

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

c)  + 

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

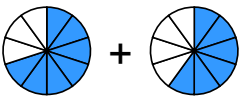
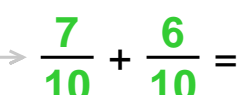
d)  + 

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

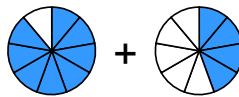
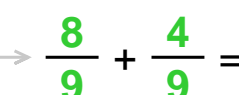
Quelle: www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/brueche-addieren/

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

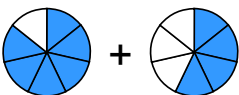
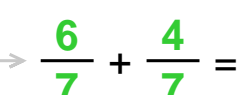
①

a)  + 

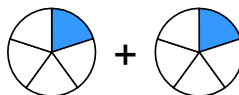
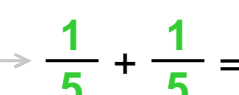
$$\rightarrow \frac{7}{10} + \frac{6}{10} = \frac{13}{10} = 1 \frac{3}{10}$$

b)  + 

$$\rightarrow \frac{8}{9} + \frac{4}{9} = \frac{12}{9} = \frac{4}{3}$$

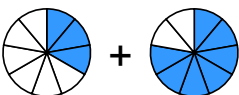
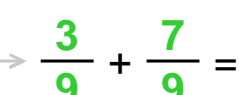
c)  + 

$$\rightarrow \frac{6}{7} + \frac{4}{7} = \frac{10}{7} = 1 \frac{3}{7}$$

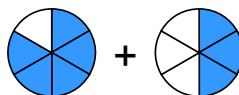
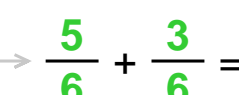
d)  + 

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

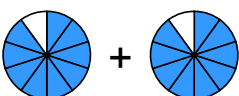
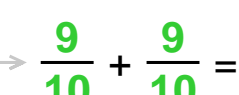
②

a)  + 

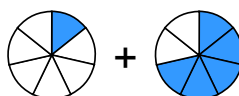
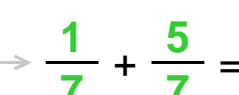
$$\rightarrow \frac{3}{9} + \frac{7}{9} = \frac{10}{9} = 1 \frac{1}{9}$$

b)  + 

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

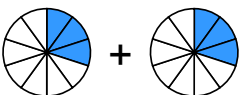
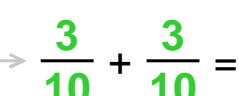
c)  + 

$$\rightarrow \frac{9}{10} + \frac{9}{10} = \frac{18}{10} = \frac{9}{5}$$

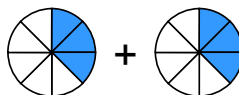
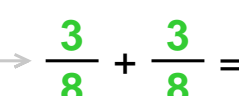
d)  + 

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

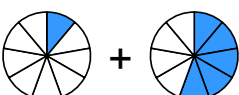
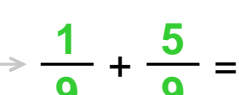
③

a)  + 

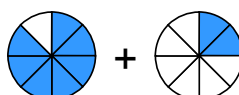
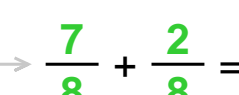
$$\rightarrow \frac{3}{10} + \frac{3}{10} = \frac{6}{10} = \frac{3}{5}$$

b)  + 

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

c)  + 

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

d)  + 

$$\rightarrow \frac{7}{8} + \frac{2}{8} = \frac{9}{8} = 1 \frac{1}{8}$$