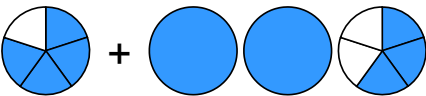
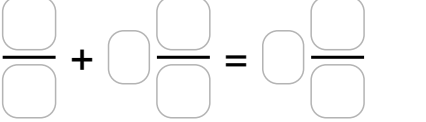
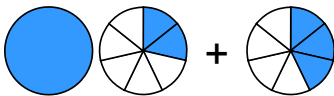



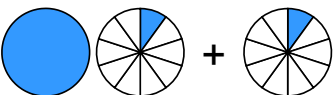
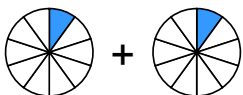
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

1 a)  + 


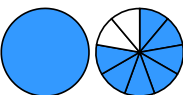
→ $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

b)  + 



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

c)  + 

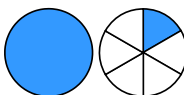
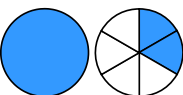
→ $\square \frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

d)  + 



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

2 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)  + 


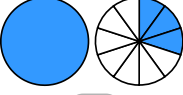
→ $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

d)  + 



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

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)  + 

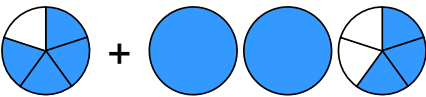
→ $\square \frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

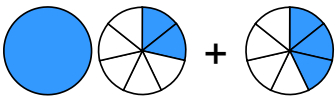
d)  + 

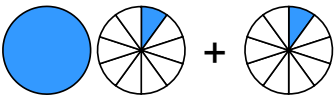
→ $\square \frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

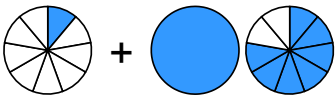
Quelle: www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/gemischte-zahlen-addieren/

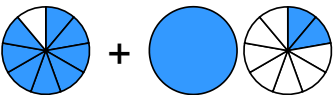
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

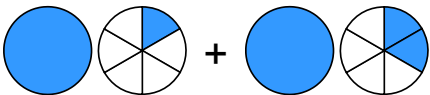
① a)  + $\rightarrow \frac{4}{5} + 2\frac{3}{5} = 3\frac{2}{5}$

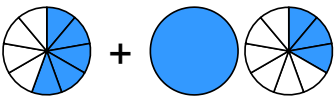
b)  + $\rightarrow 1\frac{2}{7} + \frac{3}{7} = 1\frac{5}{7}$

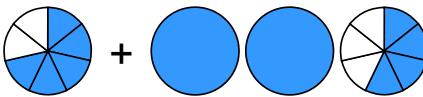
c)  + $\rightarrow 1\frac{1}{10} + \frac{1}{10} = 1\frac{2}{10} = 1\frac{1}{5}$

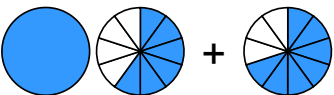
d)  + $\rightarrow \frac{1}{9} + 1\frac{7}{9} = 1\frac{8}{9}$

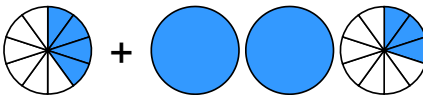
② a)  + $\rightarrow \frac{8}{9} + 1\frac{2}{9} = 2\frac{1}{9}$

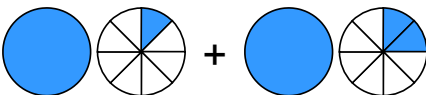
b)  + $\rightarrow 1\frac{1}{6} + 1\frac{2}{6} = 2\frac{3}{6} = 2\frac{1}{2}$

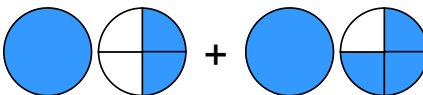
c)  + $\rightarrow \frac{5}{9} + 1\frac{3}{9} = 1\frac{8}{9}$

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

③ a)  + $\rightarrow 1\frac{6}{10} + \frac{7}{10} = 2\frac{3}{10}$

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

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

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