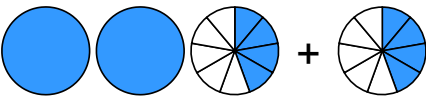


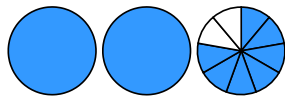


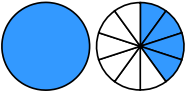
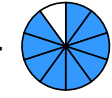
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

1 a)  + 


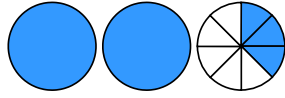
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

b)  + 

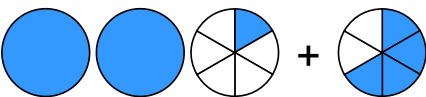

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

c)  + 


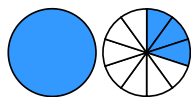
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

d)  + 


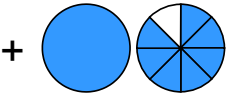
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

2 a)  + 


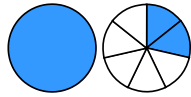
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

b)  + 


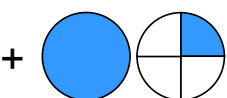
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

c)  + 

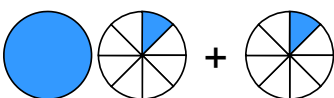

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

d)  + 


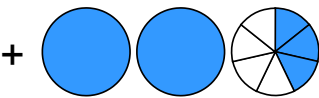
→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

3 a)  + 

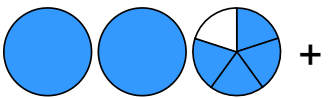

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

b)  + 

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

c)  + 

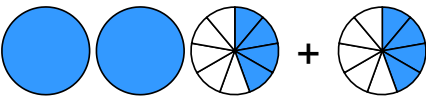

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$


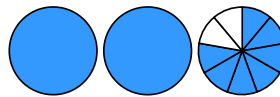
d)  + 

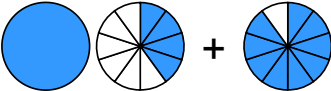

→ $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$


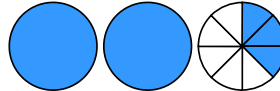
Quelle: www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/gemischte-zahlen-addieren/

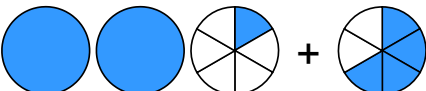

Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:


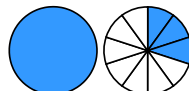
① a)  + 
 $\rightarrow 2\frac{4}{9} + \frac{4}{9} = 2\frac{8}{9}$


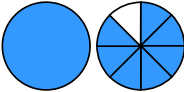
b)  + 
 $\rightarrow \frac{7}{9} + 2\frac{7}{9} = 3\frac{5}{9}$


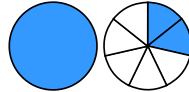
c)  + 
 $\rightarrow 1\frac{4}{10} + \frac{9}{10} = 2\frac{3}{10}$


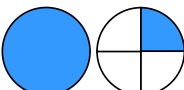
d)  + 
 $\rightarrow \frac{3}{8} + 2\frac{3}{8} = 2\frac{6}{8} = 2\frac{3}{4}$

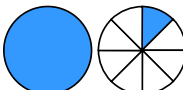

② a)  + 
 $\rightarrow 2\frac{1}{6} + \frac{4}{6} = 2\frac{5}{6}$



b)  + 
 $\rightarrow \frac{5}{10} + 1\frac{3}{10} = 1\frac{8}{10} = 1\frac{4}{5}$

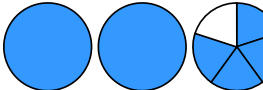

c)  + 
 $\rightarrow \frac{6}{8} + 1\frac{7}{8} = 2\frac{5}{8}$

d)  + 
 $\rightarrow \frac{4}{7} + 1\frac{2}{7} = 1\frac{6}{7}$

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

b)  + 
 $\rightarrow 1\frac{1}{8} + \frac{1}{8} = 1\frac{2}{8} = 1\frac{1}{4}$

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

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