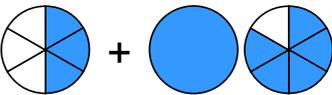
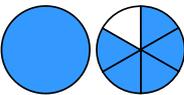
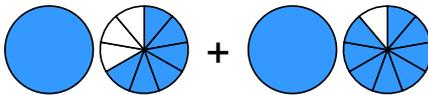


Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

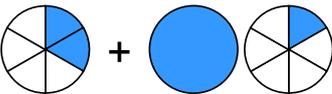
1

a)  + 

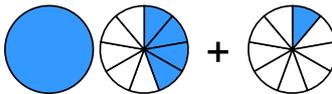
→ $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

b) 

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

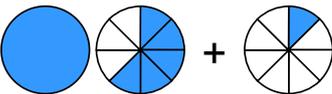
c) 

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

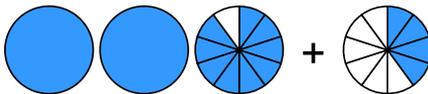
d) 

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

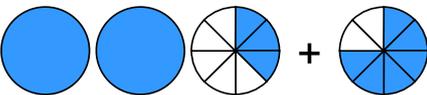
2

a) 

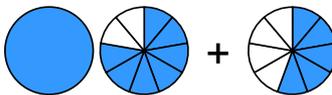
→ $\frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

b) 

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

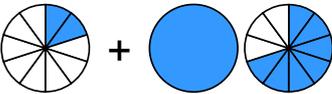
c) 

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

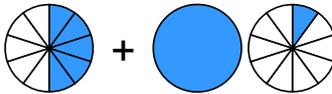
d) 

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

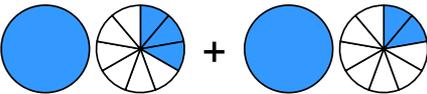
3

a) 

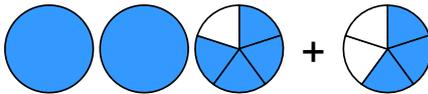
→ $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

b) 

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

c) 

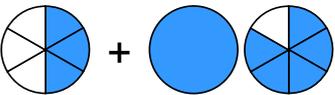
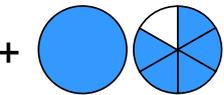
→ $\frac{\square}{\square} + \square \frac{\square}{\square} = \square \frac{\square}{\square}$

d) 

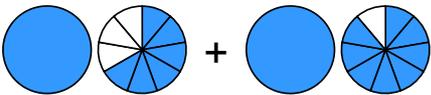
→ $\frac{\square}{\square} + \frac{\square}{\square} = \square \frac{\square}{\square}$

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

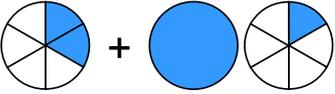
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

① a)  + 

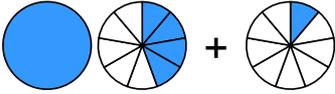
$$\rightarrow \frac{3}{6} + 1\frac{5}{6} = 2\frac{2}{6} = 2\frac{1}{3}$$

b) 

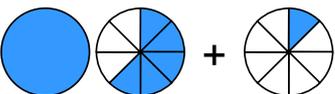
$$\rightarrow 1\frac{6}{9} + 1\frac{8}{9} = 3\frac{5}{9}$$

c) 

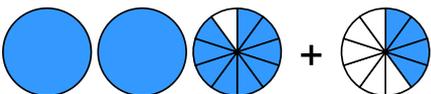
$$\rightarrow \frac{2}{6} + 1\frac{1}{6} = 1\frac{3}{6} = 1\frac{1}{2}$$

d) 

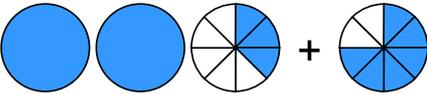
$$\rightarrow 1\frac{4}{9} + \frac{1}{9} = 1\frac{5}{9}$$

② a) 

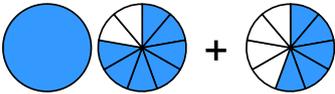
$$\rightarrow 1\frac{5}{8} + \frac{1}{8} = 1\frac{6}{8} = 1\frac{3}{4}$$

b) 

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

c) 

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

d) 

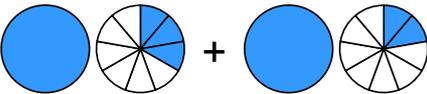
$$\rightarrow 1\frac{7}{9} + \frac{5}{9} = 2\frac{3}{9} = 2\frac{1}{3}$$

③ a) 

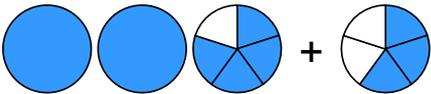
$$\rightarrow \frac{2}{10} + 1\frac{7}{10} = 1\frac{9}{10}$$

b) 

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

c) 

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

d) 

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