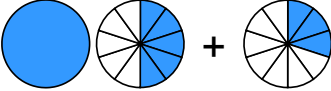
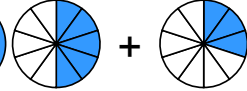
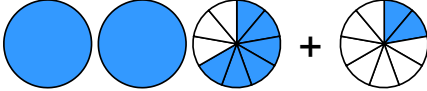

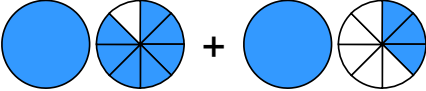
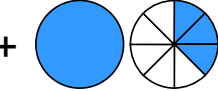



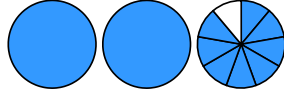
**Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:**

1



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

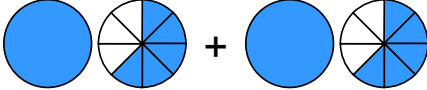
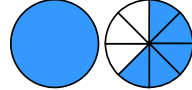
b)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$


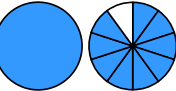
c)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

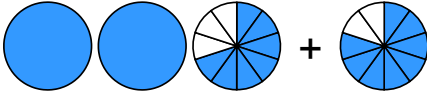

d)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

2


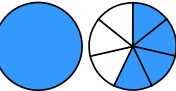
a)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$


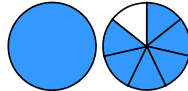
b)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

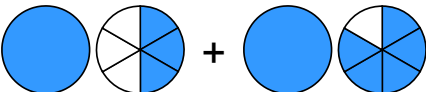
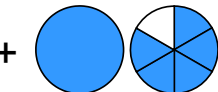
c)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

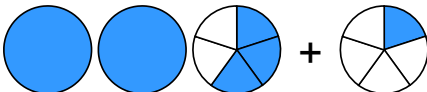

d)  +   
 →  $\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

3

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

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

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

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

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

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

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

b)   
 $\rightarrow 2 \frac{6}{9} + \frac{2}{9} = 2 \frac{8}{9}$

c)   
 $\rightarrow 1 \frac{7}{8} + 1 \frac{3}{8} = 3 \frac{2}{8} = 3 \frac{1}{4}$

d)   
 $\rightarrow \frac{7}{9} + 2 \frac{8}{9} = 3 \frac{6}{9} = 3 \frac{2}{3}$

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

b)   
 $\rightarrow 1 \frac{5}{8} + 1 \frac{5}{8} = 3 \frac{2}{8} = 3 \frac{1}{4}$

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

d)   
 $\rightarrow 2 \frac{7}{10} + \frac{8}{10} = 3 \frac{5}{10} = 3 \frac{1}{2}$

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

b)   
 $\rightarrow \frac{5}{7} + 1 \frac{6}{7} = 2 \frac{4}{7}$

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

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