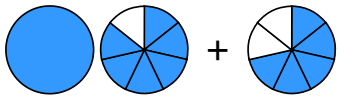
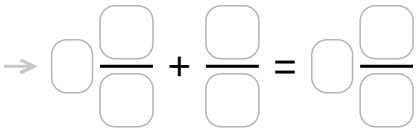
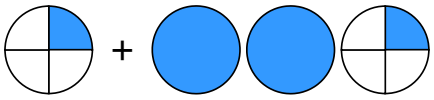
Gemischte Zahlen addieren (grafisch) | Variante **5** | Blatt **22** | Klasse: ____ | Datum: _____ | Name: _____

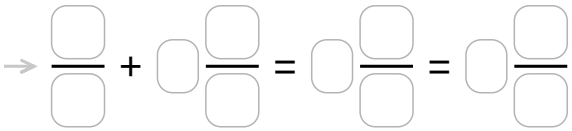
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

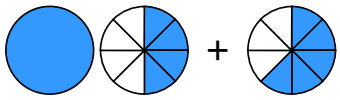
1

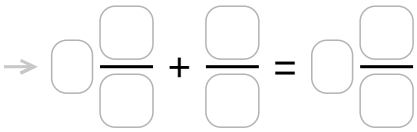
a) 

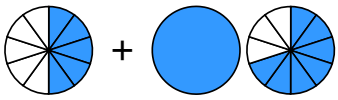


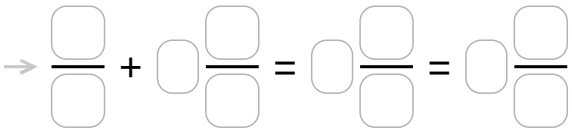
b) 



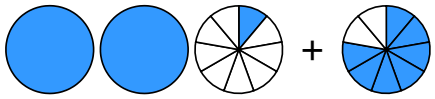
c) 

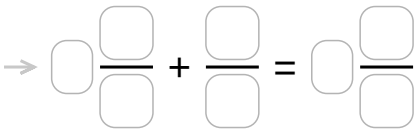


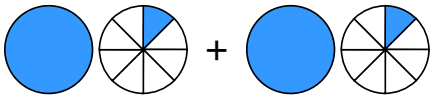
d) 

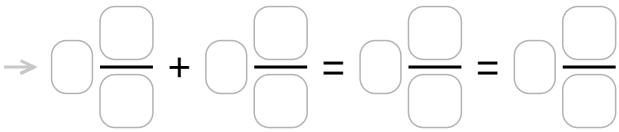


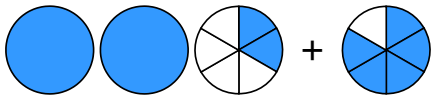
2

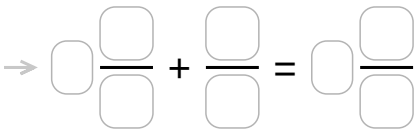
a) 

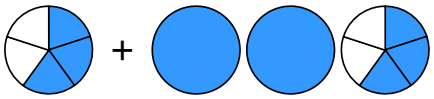


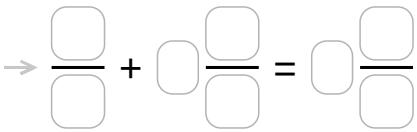
b) 



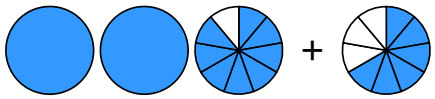
c) 

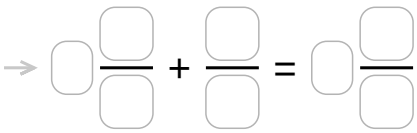


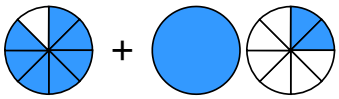
d) 

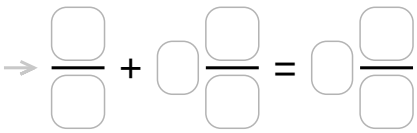


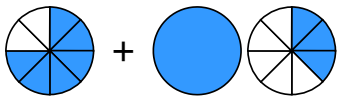
3

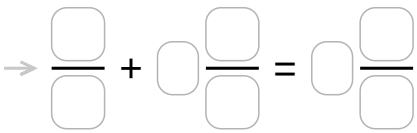
a) 

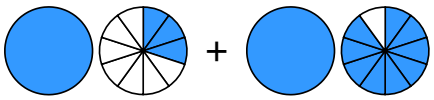


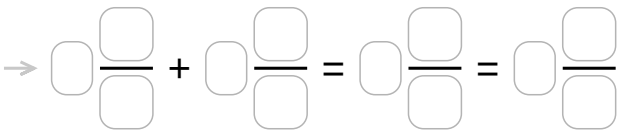
b) 



c) 



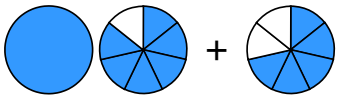
d) 



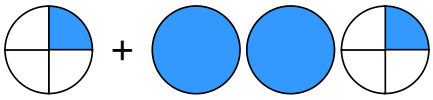
Quelle: www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/gemischte-zahlen-addieren/

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

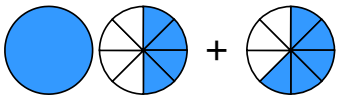
1

a) 

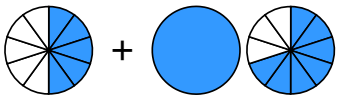
→ $1\frac{6}{7} + \frac{5}{7} = 2\frac{4}{7}$

b) 

→ $\frac{1}{4} + 2\frac{1}{4} = 2\frac{2}{4} = 2\frac{1}{2}$

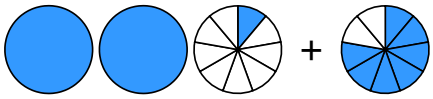
c) 

→ $1\frac{4}{8} + \frac{5}{8} = 2\frac{1}{8}$

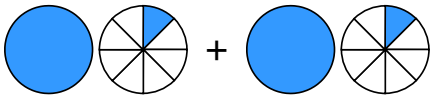
d) 

→ $\frac{5}{10} + 1\frac{7}{10} = 2\frac{2}{10} = 2\frac{1}{5}$

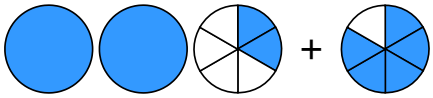
2

a) 

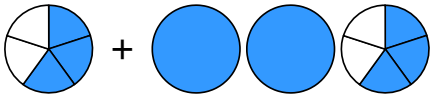
→ $2\frac{1}{9} + \frac{7}{9} = 2\frac{8}{9}$

b) 

→ $1\frac{1}{8} + 1\frac{1}{8} = 2\frac{2}{8} = 2\frac{1}{4}$

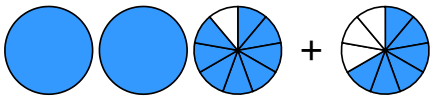
c) 

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

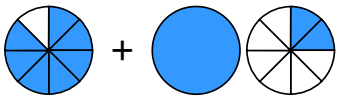
d) 

→ $\frac{3}{5} + 2\frac{3}{5} = 3\frac{1}{5}$

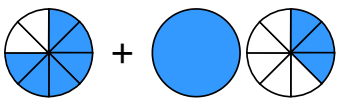
3

a) 

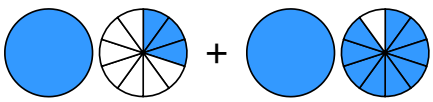
→ $2\frac{8}{9} + \frac{6}{9} = 3\frac{5}{9}$

b) 

→ $\frac{7}{8} + 1\frac{2}{8} = 2\frac{1}{8}$

c) 

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

d) 

→ $1\frac{3}{10} + 1\frac{9}{10} = 3\frac{2}{10} = 3\frac{1}{5}$