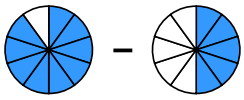
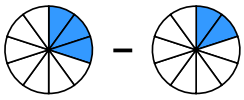
Brüche subtrahieren Variante **6** Klasse: ____ Datum: _____

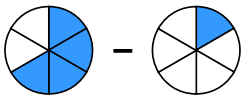
(Grafische Darstellung) Blatt **1** Name: _____

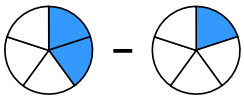
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

1

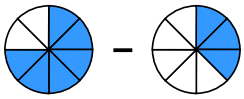
a)  → $\frac{\square}{\square} - \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

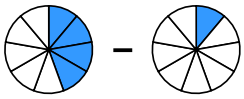
b)  → $\frac{\square}{\square} - \frac{\square}{\square} = \frac{\square}{\square}$

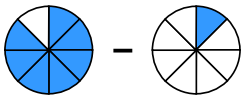
c)  → $\frac{\square}{\square} - \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

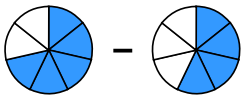
d)  → $\frac{\square}{\square} - \frac{\square}{\square} = \frac{\square}{\square}$

2

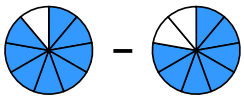
a)  → $\frac{\square}{\square} - \frac{\square}{\square} = \frac{\square}{\square}$

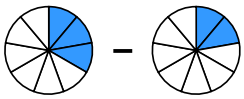
b)  → $\frac{\square}{\square} - \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

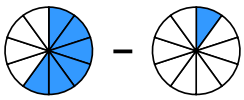
c)  → $\frac{\square}{\square} - \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

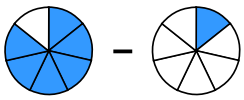
d)  → $\frac{\square}{\square} - \frac{\square}{\square} = \frac{\square}{\square}$

3

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

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

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/brueche-subtrahieren/

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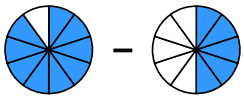
Brüche subtrahieren Variante **6**

(Grafische Darstellung) Blatt **1**

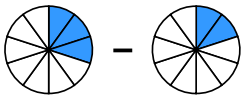
... Lösungen ...

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

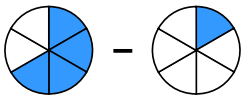
1

a) 

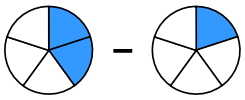
$\rightarrow \frac{9}{10} - \frac{5}{10} = \frac{4}{10} = \frac{2}{5}$

b) 

$\rightarrow \frac{3}{10} - \frac{2}{10} = \frac{1}{10}$

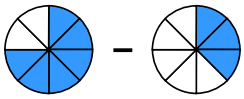
c) 

$\rightarrow \frac{4}{6} - \frac{1}{6} = \frac{3}{6} = \frac{1}{2}$

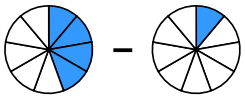
d) 

$\rightarrow \frac{2}{5} - \frac{1}{5} = \frac{1}{5}$

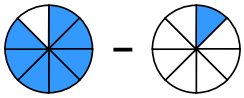
2

a) 

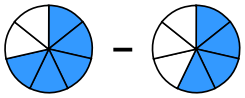
$\rightarrow \frac{6}{8} - \frac{3}{8} = \frac{3}{8}$

b) 

$\rightarrow \frac{4}{9} - \frac{1}{9} = \frac{3}{9} = \frac{1}{3}$

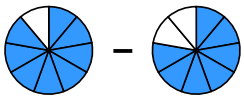
c) 

$\rightarrow \frac{7}{8} - \frac{1}{8} = \frac{6}{8} = \frac{3}{4}$

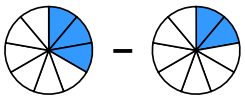
d) 

$\rightarrow \frac{5}{7} - \frac{4}{7} = \frac{1}{7}$

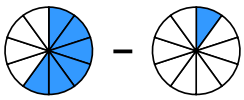
3

a) 

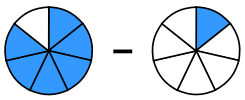
$\rightarrow \frac{8}{9} - \frac{7}{9} = \frac{1}{9}$

b) 

$\rightarrow \frac{3}{9} - \frac{2}{9} = \frac{1}{9}$

c) 

$\rightarrow \frac{6}{10} - \frac{1}{10} = \frac{5}{10} = \frac{1}{2}$

d) 

$\rightarrow \frac{6}{7} - \frac{1}{7} = \frac{5}{7}$

Quelle: www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/brueche-subtrahieren/

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