Arbeitsblatt

Aufgabe 1

Setze den fehlenden Wert ein.

a) $\frac{23}{89} = \boxed{} + \frac{8}{89}$ b) $\frac{31}{74} = \boxed{} + \frac{25}{74}$ c) $\frac{76}{86} = \frac{19}{86} + \boxed{}$

d) $\frac{15}{72} = \frac{7}{72} + \boxed{}$ e) $\frac{23}{89} = \frac{56}{89} - \boxed{}$ f) $\frac{5}{84} = \frac{47}{84} - \boxed{}$

g) $\frac{51}{98} = \frac{33}{98} + \boxed{}$ h) $\frac{6}{47} = \frac{71}{94} - \boxed{}$ i) $\frac{24}{91} = \boxed{} - \frac{38}{91}$

j) $\frac{83}{91} = \frac{32}{91} + \boxed{}$

Aufgabe 2

Setze den fehlenden Wert ein.

a) $\frac{1}{7} = \frac{15}{28} - \boxed{}$ b) $\frac{6}{22} = \boxed{} + \frac{3}{22}$ c) $\frac{7}{29} = \frac{13}{29} - \boxed{}$

d) $\frac{2}{5} = \boxed{} - \frac{1}{15}$ e) $\frac{9}{25} = \frac{10}{25} - \boxed{}$ f) $\frac{25}{27} = \frac{1}{9} + \boxed{}$

g) $\frac{2}{23} = \boxed{} - \frac{8}{23}$ h) $\frac{20}{26} = \frac{3}{13} + \boxed{}$ i) $\frac{11}{26} = \boxed{} - \frac{6}{13}$

j) $\frac{16}{28} = \frac{13}{28} + \boxed{}$

Aufgabe 3

Setze den fehlenden Wert ein.

a) $\frac{12}{20} = \frac{3}{20} + \boxed{}$ b) $\frac{12}{16} = \frac{3}{16} + \boxed{}$ c) $\frac{5}{17} = \boxed{} + \frac{3}{17}$

d) $\frac{10}{16} = \frac{5}{16} + \boxed{}$ e) $\frac{11}{17} = \frac{3}{17} + \boxed{}$ f) $\frac{8}{14} = \frac{5}{14} + \boxed{}$

g) $\frac{12}{20} = \frac{9}{20} + \boxed{}$ h) $\frac{8}{14} = \frac{5}{14} + \boxed{}$ i) $\frac{14}{17} = \frac{7}{17} + \boxed{}$

j) $\frac{10}{19} = \frac{2}{19} + \boxed{}$

Aufgabe 4

Setze den fehlenden Wert ein.

a) $\frac{14}{27} = \frac{5}{27} + \boxed{}$ b) $\frac{15}{24} = \boxed{} + \frac{5}{12}$ c) $\frac{8}{25} = \boxed{} - \frac{2}{5}$

d) $\frac{1}{5} = \boxed{} - \frac{8}{25}$ e) $\frac{5}{24} = \boxed{} - \frac{7}{12}$ f) $\frac{15}{22} = \frac{9}{22} + \boxed{}$

g) $\frac{5}{22} = \boxed{} - \frac{6}{11}$ h) $\frac{21}{22} = \boxed{} + \frac{5}{22}$ i) $\frac{3}{8} = \frac{19}{24} - \boxed{}$

j) $\frac{4}{9} = \frac{14}{27} - \boxed{}$

Viel Erfolg!