



Bruchrechnen



Beispiel

$$\frac{6}{9} + \frac{4}{9} = \frac{10}{9} \text{ kürzen} = \boxed{1} \frac{1}{9}$$

$$\frac{28}{14} + \frac{34}{14} = \frac{62}{14} \text{ kürzen} = \boxed{4} \frac{6}{14} \text{ kürzen} = \boxed{4} \frac{3}{7}$$

$$\frac{19}{13} + \frac{14}{13} = \frac{33}{13} \text{ kürzen} = \boxed{2} \frac{7}{13}$$

$$\frac{33}{8} + \frac{13}{8} = \frac{46}{8} \text{ kürzen} = \boxed{5} \frac{6}{8} \text{ kürzen} = \boxed{5} \frac{3}{4}$$

$$\frac{25}{15} + \frac{27}{15} = \frac{52}{15} \text{ kürzen} = \boxed{3} \frac{7}{15}$$

$$\frac{28}{11} + \frac{44}{11} = \frac{72}{11} \text{ kürzen} = \boxed{6} \frac{6}{11}$$

$$\frac{35}{22} + \frac{49}{22} = \frac{84}{22} \text{ kürzen} = \boxed{3} \frac{18}{22} \text{ kürzen} = \boxed{3} \frac{9}{11}$$

$$\frac{54}{25} + \frac{102}{25} = \frac{156}{25} \text{ kürzen} = \boxed{6} \frac{6}{25}$$