

Übungen zu linearen Gleichungen mit Brüchen

$\frac{2}{3} + x = \frac{11}{12}$	
$x - \frac{5}{27} = \frac{5}{18}$	
$x + \frac{3}{5} = -\frac{3}{20}$	
$\frac{2}{21} - x = \frac{5}{14}$	
$\frac{7}{24} \cdot x = \frac{21}{48}$	
$\frac{49}{18} \cdot x = \frac{7}{6}$	
$\frac{15}{16} \cdot x = -\frac{3}{8}$	
$2x = -\frac{12}{7}$	
$-\frac{7}{12} \cdot x = \frac{14}{3}$	
$x : \frac{2}{5} = \frac{4}{15}$	

$$x : \frac{144}{35} = -\frac{7}{12}$$

$$4x + \frac{15}{28} = \frac{5}{14}$$

$$3x + \frac{8}{63} = \frac{5}{9}$$

$$\frac{5}{21}x + 5 = -5$$

$$-\frac{9}{8}x + \frac{27}{16} = 0$$

$$\frac{2}{3}x + 4 = \frac{4}{9}$$

$$\frac{5}{8}x - \frac{7}{12} = \frac{2}{4}$$

$$-\frac{3}{16}x - \frac{5}{8} = -\frac{1}{4}$$