

# Mathe-Training: Terme zusammenfassen (4)

Berechne die Terme. Beispiel  $7x + 2x + 3b = 11x + 3b$



1	$a + \frac{a}{2} =$	$1,5a = \frac{3}{2}a$
2	$2a + \frac{a}{2} =$	$2,5a = \frac{5}{2}a$
3	$a + \frac{1}{3}a =$	$\frac{7}{3}a$
4	$\frac{2}{3}a + \frac{1}{3}a =$	$a$
5	$\frac{3}{4}a + \frac{a}{2} =$	$\frac{5}{4}a = \frac{5a}{4} = 1,25a$
6	$x - \frac{3}{4}x =$	$\frac{1}{4}x = \frac{x}{4} = 0,25x$
7	$3x - \frac{x}{4} =$	$\frac{11}{4}x = 2,75x$
8	$2x - \frac{1}{5}x =$	$\frac{9}{5}x = 1,8x$
9	$ax + \frac{xa}{2} =$	$1,5ax = \frac{3ax}{2} = \frac{3}{2}ax$
10	$x - \frac{1}{5}x =$	$\frac{4}{5}x = 0,8x$
11	$\frac{3}{5}x - x =$	$-\frac{2}{5}x = -\frac{2x}{5} = -0,4x$
12	$\frac{3}{4}x - 0,1x =$	$\frac{13}{20}x$
13	$\frac{3}{4}ax - \frac{xa}{2} =$	$\frac{ax}{4} = \frac{1}{4}ax = 0,25ax$
14	$\frac{7}{6}ax - \frac{1}{3}ax =$	$\frac{5}{6}ax$
15	$\frac{1}{4}xy - yx =$	$-\frac{3}{4}xy$
16	$\frac{3}{4}xy - 0,6xy =$	$\frac{3}{20}xy$
17	$7x - 3,5x - \frac{1}{2}x =$	$3x$
18	$2xy - 0,5yx - \frac{3}{4}xy =$	$\frac{3}{4}xy$