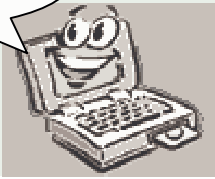


E-Learning!



8M1

Mathematik

Gleichungslehre

1. Aufgabe:

(a) $2x+7x = 45$
(b) $2,9x+1,4x = 21,5$
(c) $11x-4x = 35$
(d) $6x + \frac{1}{2} = 4x+1$

2. Aufgabe:

(a) $16x+19 = 5(4+3x)$
(b) $13x+10 = 2(6x+7)$
(c) $5(2x+17) = 7x+112$
(d) $25+13(x+4) = 4x+122$
(e) $3(7-2x)+7x = 20$

3. Aufgabe:

(a) $12-(5-x) = 10$
(b) $11x-6(2x-1) = 14$
(c) $14x-(8+3x)5 = 0$
(d) $6(5+6x)-(5x+6)7 = 3$
(e) $85x-9(5+9x) = 3x-5$

4. Aufgabe: $2(3x-12)-6(5x-37)+3(7x+16)=$

$10(2x+4)+2(6x-37)$

