



Quadratische Gleichungen I

Löse jeweils rechnerisch die quadratische Gleichung.
Arbeite auf einem Karoblatt!

1. $-5x^2 + 53,5x - 90,3 = 0$
2. $2,8x^2 - 22,96x + 43,68 = 0$
3. $-3,2x^2 + 37,12x - 68,448 = 0$
4. $x^2 - 11,2x + 19,8 = 0$
5. $-4,4x^2 + 36,96x - 40,612 = 0$
6. $8,4x^2 + 70,56x + 39,312 = 0$
7. $-9x^2 - 120,60x - 388,8 = 0$
8. $-1,9x^2 - 12,92x - 14,364 = 0$
9. $8,5x^2 + 138,55x + 553,35 = 0$
10. $-8,3x^2 + 105,41x - 309,258 = 0$
11. $6x^2 + 41,4x + 53,04 = 0$
12. $6,0x^2 + 76,2x + 231 = 0$
13. $9,4x^2 - 25,38x + 16,92 = 0$
14. $-9,3x^2 - 163,68x - 716,844 = 0$
15. $-6,6x^2 - 79,86x - 241,56 = 0$
16. $5,1x^2 - 72,42x + 251,991 = 0$
17. $3,8x^2 + 47,12x + 96,824 = 0$
18. $-1,8x^2 - 16,74x - 31,356 = 0$
19. $5,5x^2 - 64,35x + 133,65 = 0$
20. $1,5x^2 + 16,05x + 30,75 = 0$