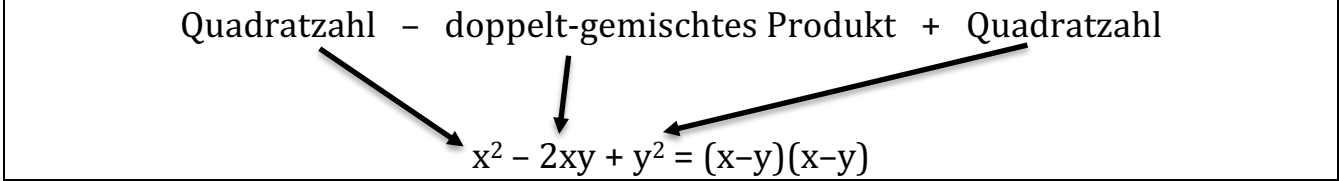


Quadratzahl - doppelt-gemischtes Produkt + Quadratzahl


$$x^2 - 2xy + y^2 = (x-y)(x-y)$$

1. $b^2 - 2b + 1 =$

2. $9x^2 - 6x + 1 =$

3. $4r^2 - 4r + 1 =$

4. $s^2 - 8s + 16 =$

5. $t^2 - 10t + 25 =$

6. $9a^2 - 42a + 49 =$

7. $49y^2 - 84y + 36 =$

8. $y^2 - 6yz + 9z^2 =$

9. $4u^2 - 4uv + v^2 =$

10. $4v^2 - 20vw + 25w^2 =$

11. $9x^2 - 24xy + 16y^2 =$

12. $64a^2 - 80ab + 25b^2 =$

13. $x^2 - 20x + 100 =$

14. $x^2 - 6x + 9 =$

15. $x^2 - 18x + 81 =$

16. $x^2 - 10x + 25 =$

17. $x^2 - 2x + 1 =$

18. $25x^2 - 30xy + 9y^2 =$

19. $9x^2 - 24xy + 16y^2 =$

20. $4x^2 - 44xy + 121y^2 =$

21. $x^{10} - 8x^5 + 16 =$

22. $400x^2 - 40xy + y^2 =$

23. $x^2 - 26xy + 169y^2 =$

24. $25x^2 - 40xy + 16y^2 =$

25. $9x^4 - 6x^2y^2 + y^4 =$