



Klapptest – Binome 4

Falte das Blatt entlang der Linie und berechne.

1. $i^2 - 4fi + \underline{\hspace{2cm}} = (\underline{\hspace{1cm}} - 2f)^2$

2. $9f^2 + \underline{\hspace{2cm}} + 4e^2 = (3f + \underline{\hspace{1cm}})^2$

3. $\underline{\hspace{2cm}} - 12eg + 9g^2 = (2e - \underline{\hspace{1cm}})^2$

4. $4c^2 - \underline{\hspace{2cm}} + 4a^2 = (2c - \underline{\hspace{1cm}})^2$

5. $e^2 + 4eg^2 + \underline{\hspace{2cm}} = (\underline{\hspace{1cm}} + 2g)^2$

6. $\underline{\hspace{2cm}} + 6fk + f^2 = (3k + \underline{\hspace{1cm}})^2$

7. $4b^2 - \underline{\hspace{2cm}} + 4p^2 = (\underline{\hspace{1cm}} - 2p)^2$

8. $\underline{\hspace{2cm}} - 4fm + f^2 = (2m - \underline{\hspace{1cm}})^2$

9. $9d^2 + 12de + \underline{\hspace{2cm}} = (\underline{\hspace{1cm}} + 2e)^2$

10. $\underline{\hspace{2cm}} + 4ac + a^2 = (2c + \underline{\hspace{1cm}})^2$

11. $c^2 - \underline{\hspace{2cm}} + 9e^2 = (\underline{\hspace{1cm}} - 3e)^2$

12. $\underline{\hspace{2cm}} + 6im + \underline{\hspace{2cm}} = (3i + m)^2$

$i^2 - 4fi + 4f^2 = (i - 2f)^2$

$9f^2 + 12ef + 4e^2 = (3f + 2e)^2$

$4e^2 - 12eg + 9g^2 = (2e - 3g)^2$

$4c^2 - 8ac + 4a^2 = (2c - 2a)^2$

$e^2 + 4eg^2 + 4g^2 = (e + 2g)^2$

$9k^2 + 6fk + f^2 = (3k + f)^2$

$4b^2 - 8bp + 4p^2 = (2b - 2p)^2$

$4m^2 - 4fm + f^2 = (2m - f)^2$

$9d^2 + 12de + 4e^2 = (3d + 2e)^2$

$4c^2 + 4ac + a^2 = (2c + a)^2$

$c^2 - 6ce + 9e^2 = (c - 3e)^2$

$9i^2 + 6im + m^2 = (3i + m)^2$

Ergebnis:

 / 24 P.