

Rechnen mit Termen – ohne Potenzen

Neue Inhalte bei jedem Level werden mit Videos erklärt.



Level 1:

Erklärvideo: youtu.be/gWB_EgOQN3w (oder QR-Code scannen)

$$a + a =$$

$$s + s + s + s + s =$$

$$z + z + z + z =$$

$$o + o + o + o + o + o =$$

$$2a + a - b + 4b + 2a =$$

$$17x - 2y - 25y + 34x =$$

$$9k + 12k + 8s - 16s =$$

$$5z - 2t - 7t - 7z =$$

$$3h + 7h =$$

$$a + 2a + 7a =$$

$$8f - 3f =$$

$$6m + 2m - 3m =$$

$$9m + 2m =$$

$$8c - 5c =$$

$$b + 3b + 7b =$$

$$7n - 3n + 9n - 8n =$$

Lösungen:

$$2a$$

$$21k - 8s$$

$$51x - 27y$$

$$4z$$

$$5m$$

$$3c$$

$$5s$$

$$5f$$

$$- 9t - 2z$$

$$5n$$

$$5a + 3b$$

$$10a$$

$$6o$$

$$11 m$$

$$10h$$

$$11b$$

Level 2:

Erklärvideo: youtu.be/Vzf7Mp7-1Bw

(oder QR-Code scannen)

$$3a + 3b - 6b =$$

$$6a - 2b - 8b - 9b =$$

$$0,5a - 2,6b + 8,6a - b =$$

$$6h + 2,9h - 0,6h =$$

$$-2x + 4,5t - 2,3x - 2t =$$

$$2,6m + 8 - 0,2 + 9,2m =$$

$$4 - (p + 4) =$$

$$5a - (2a + 4) =$$

$$3b + (4 - 2b) =$$

$$6 + (5 + 4x) =$$

$$4x - (2x + 6) =$$

$$12x - (6x + 8) =$$

$$6a + (4a - 2b) =$$

$$8x + (5 - 4x) =$$



$$- p$$

$$6a - 19b$$

$$3a - 3b$$

$$11,8m + 7,8$$

$$8,3h$$

$$9,1a - 3,6b$$

$$-4,3x + 2,5t$$

$$6x + 8$$

$$10a - 2b$$

$$4x + 5$$

$$3a + 4$$

$$1b + 4$$

$$11 + 4x$$

$$2x + 6$$

Level 3:

Erklärvideo: <https://www.youtube.com/watch?v=b2HfxZG2FNg>

Nur bis 4:34 anschauen!!!

$$8 \bullet (2 - 4x) =$$

$$12 \bullet (4 + 3a) =$$

$$2 \bullet (4a - 2) =$$

$$3 \bullet (5 - 8x) =$$

$$2 \bullet (6x + 8) =$$

$$6 \bullet (4a - 7) =$$

$$4 \bullet (4x - 12) =$$

$$6 \bullet (6x + 8) =$$

$$5 \bullet (8 - 12a) =$$

Lösungen:

$$12x + 16$$

$$40 - 60a$$

$$15 - 24x$$

$$36x + 48$$

$$48 + 36a$$

$$16x - 48$$

$$16 - 32x$$

$$8a - 4$$

$$24a - 42$$