



# Klapptest – Gleichungen 2

Falte das Blatt entlang der Linie und löse die Gleichungen.

1.  $-4(x + 6)(x + 7) = 224 + x(-4x - 3)$

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$L = \{ -8 \}$

2.  $4(x - 3)(x - 9) = 366 + x(4x - 5)$

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$L = \{ -6 \}$

3.  $8(x + 7)(x + 7) = x(8x - 7) - 441$

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$L = \{ -7 \}$

4.  $5(x + 4)(x - 6) = x(5x + 6) - 40$

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$L = \{ -5 \}$

Ergebnis:

     / 16 P.