

① Wende eine binomische Formel an.

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**a)**  $(u + t)^2$

d)  $(4x - 9)^2$

**b)  $(r - q)^2$**

e)  $(6a + 7)^2$

c)  $(e + f)(e - f)$

f)  $(5b + 11)(5b - 11)$

A large grid of graph paper with 20 columns and 15 rows. The grid is composed of small squares, with a slightly larger margin at the top for writing.

② Faktorisiere mithilfe einer binomischen Formel

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а)  $16x^2 - 16x + 4$

d)  $u^2 - 2ur + r^2$

b)  $64z^2 + 144z + 81$

e)  $o^2 - p^2$

c)  $i^2 + 8it + 16t^2$

f)  $25k^2 - 36w^2$

[illegible]

Punkte:

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### Note