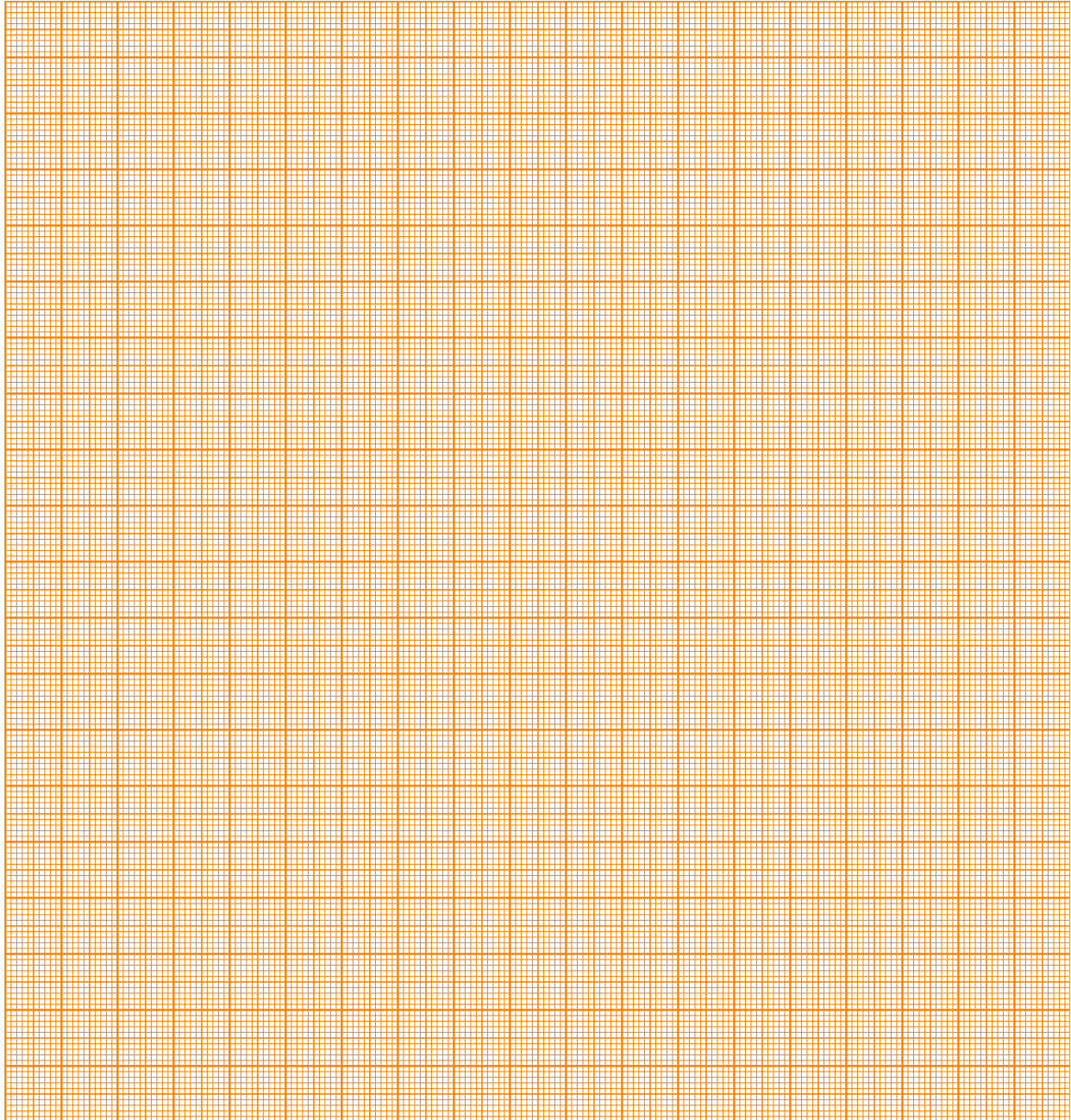


A.2 (1.1 pt)
Graf A.2: N_1, N_2 vs. A_D



A.3 (1.0 pt)

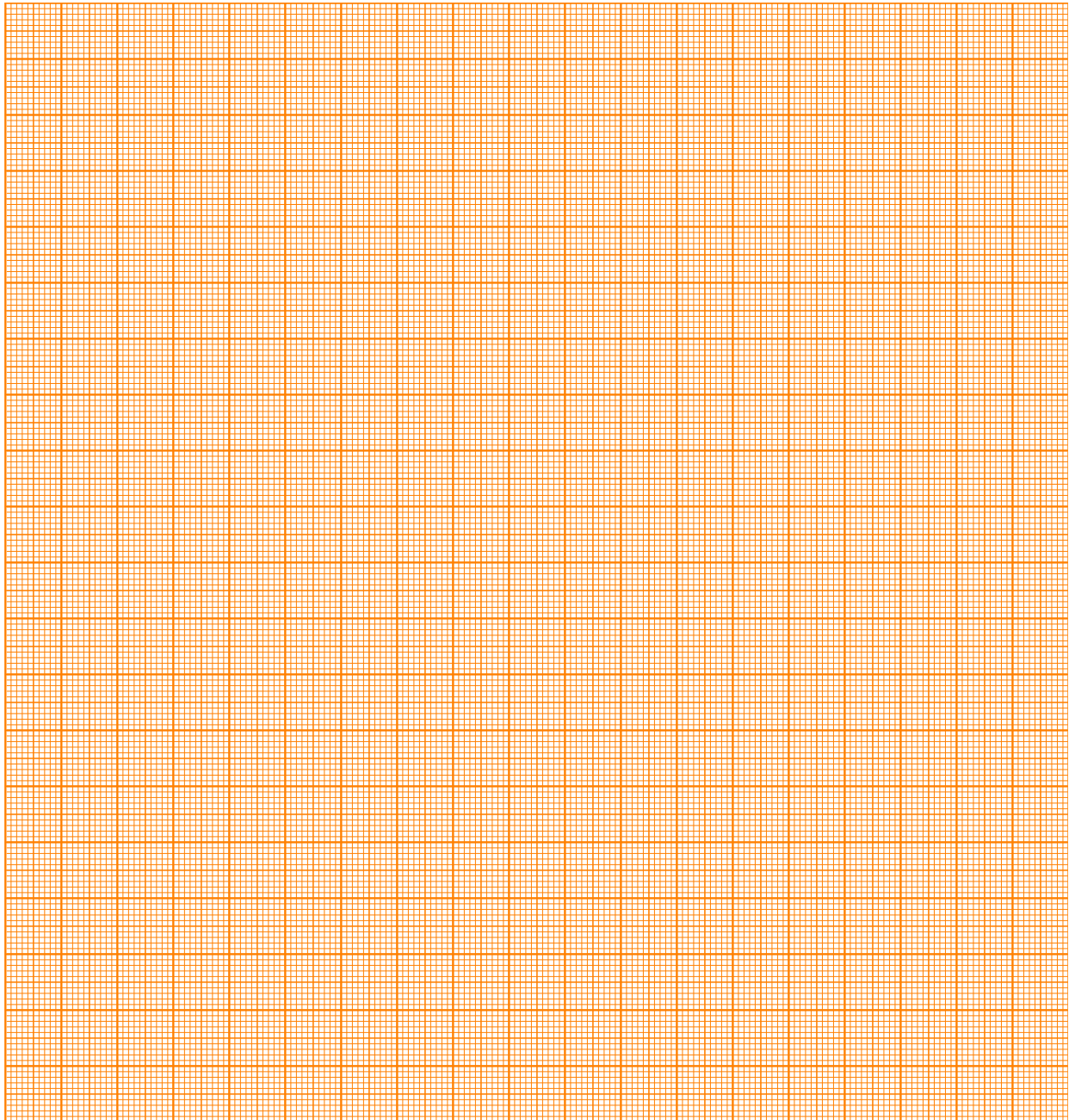
$A_{D, \text{crit.}} =$

Del B. Kalibrering (3,2 poeng)

B.1 (0.5 pt)

Skisse av oppsettet:

B.3 (1.0 pt)
Graf B.3: A vs. A_D



B.4 (0.8 pt)
Funksjon $A(A_D)$:

Konstantene til kurven:

B.5 (0.1 pt)

$A_{\text{crit.}} =$

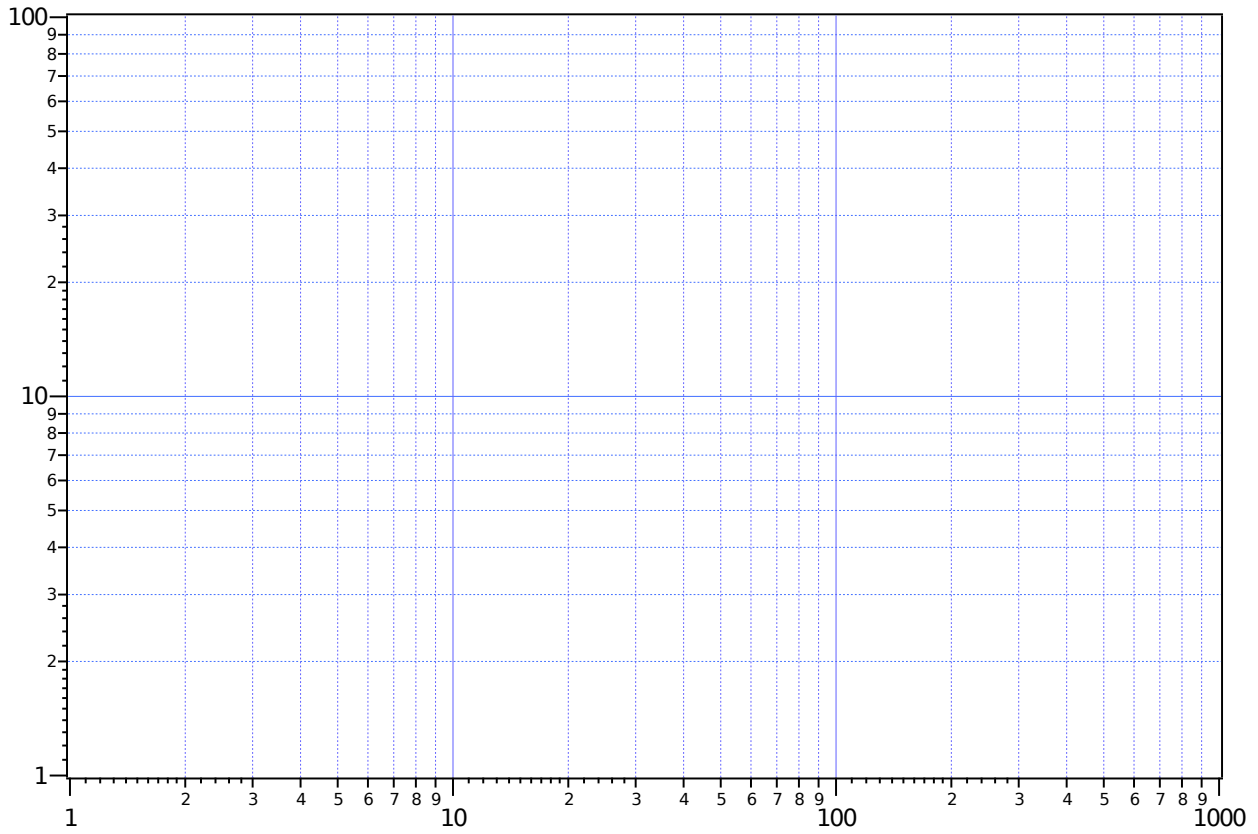
Del C. Kritisk eksponent (3,5 poeng)

C.1 (1.1 pt)

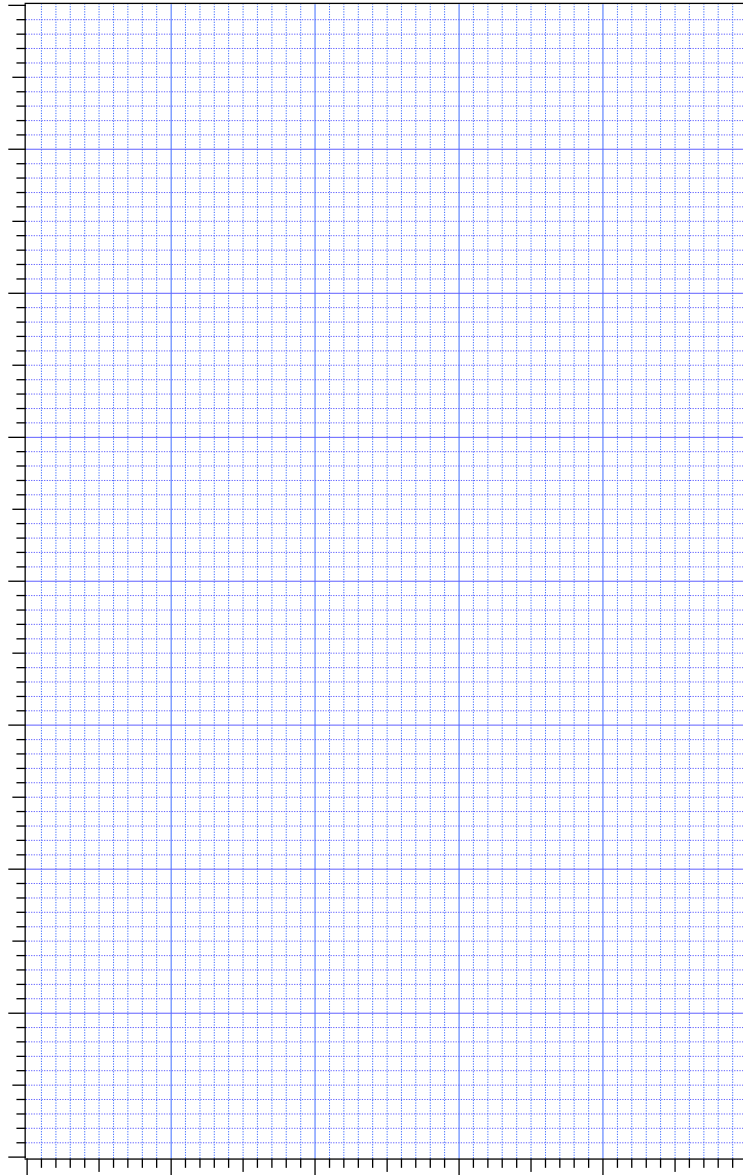
C.2 (1.0 pt)

Plott $\frac{N_1 - N_2}{N_1 + N_2}$ vs. $|A^2 - A_c^2|$ i enten **Graf C.2a** eller **Graf C.2b**.

Graf C.2a dobbellogaritmisk papir



Graf C.2b lineært papir



C.3 (1.4 pt)

$b =$

$\Delta b =$