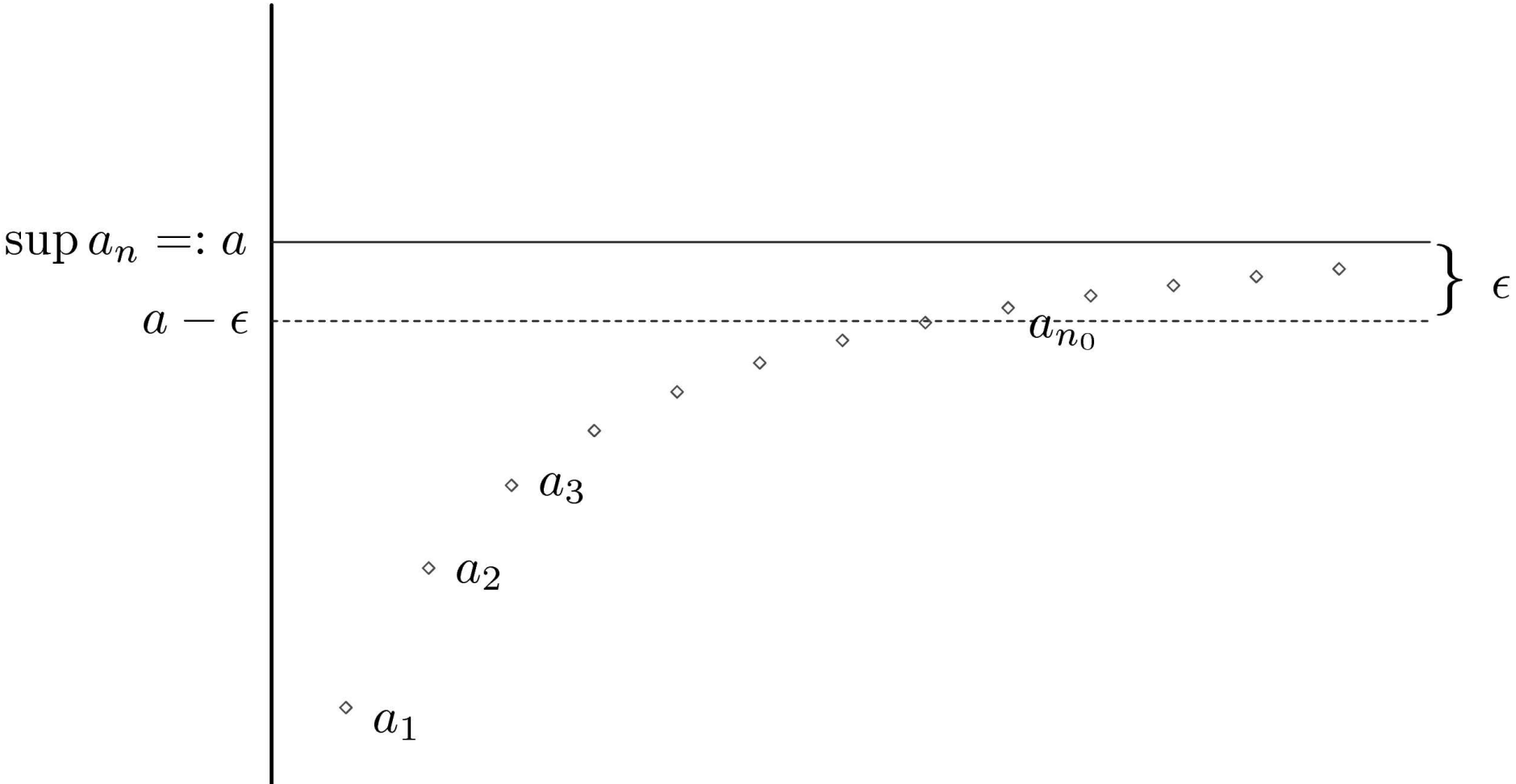
$\sup a_n =: a$
$a - \epsilon$
ϵ
a_{n_0}
a_3
a_2
a_1