sidebar

Student Group

First Name	Surname	Matrikel Nr.

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Content Constants Calc

Charge on electron (e)	$1.60217634 \times 10^{-19}$ C
Avogadro's number (NA)	6.022142×10^{23} 1/mol
Permeability of vacuum μ_0	$12.566370614 \times 10^{-7}$ Vs/Am $4\pi \times 10^{-7}$ Vs/Am
Permittivity of vacuum ϵ_0	$8.854187817 \times 10^{-12}$ As/Vm

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