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## Cruzhacks 2020 - Mathematical Glossary

Murillo, Adrian.



Gauss's Law

$$\nabla \cdot E = \frac{\rho}{\epsilon_0}$$
 
$$\oiint_{\delta\Omega} E \cdot dS = \frac{1}{\epsilon_0} \iiint_{\Omega} \rho \ dV$$