

# Gas

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**Gas** is a measurement roughly equivalent to computational steps (for [Ethereum](#)). Every transaction is required to include a gas limit and a fee that it is willing to pay per gas; miners have the choice of including the transaction and collecting the fee or not. Every operation has a gas expenditure; for most operations it is ~3-10, although some expensive operations have expenditures up to 700 and a transaction itself has an expenditure of 21000.

Source: <https://hackernoon.com/blockchain-dictionary-f4d098c9ef89>

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