A [4+2] cycloaddition is a cycloaddition to which one reactant molecule contributes four \(\pi\) electrons and the other two \(\pi\) electrons. For example, see [Diels-Alder reaction](https://en.wikipedia.org/wiki/Diels-Alder_reaction).

see also [2+2 cycloaddition](https://en.wikipedia.org/wiki/Cycloaddition)

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### Contributors

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