

Need another word that means the same as “parameter”? Find 22 synonyms and 30 related words for “parameter” in this overview.

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The synonyms of “Parameter” are: parametric quantity, argument, instructions, stipulations, requirements, conditions, provisions, restrictions, provisos, guidelines, parameters, order, framework, variable, limit, boundary, limiting factor, limitation, restriction, specification, criterion, guideline

Parameter as a Noun

Definitions of "Parameter" as a noun

According to the [Oxford Dictionary of English](#), “parameter” as a noun can have the following definitions:

- *A constant in the equation of a curve that can be varied to yield a family of similar curves.*
- *Any factor that defines a system and determines (or limits) its performance.*
- *A numerical characteristic of a population, as distinct from a statistic of a sample.*
- *A numerical or other measurable factor forming one of a set that defines a system or sets the conditions of its operation.*
- *A reference or value that is passed to a function, procedure, subroutine, command, or program.*
- *A quantity whose value is selected for the particular circumstances and in relation to which other variable quantities may be expressed.*
- *A limit or boundary which defines the scope of a particular process or activity.*
- *(computer science) a reference or value that is passed to a function, procedure, subroutine, command, or program.*
- *A quantity (such as the mean or variance) that characterizes a statistical population*

and that can be estimated by calculations from sample data.



Synonyms of "Parameter" as a noun (22 Words)

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| <u>argument</u> | An independent variable associated with a function or proposition and determining its value For example in the expression $y = F(x)$ the arguments of the function F are x and x and the value is y . <i>I ve had an argument with my father.</i> |
| <u>boundary</u> | The line or plane indicating the limit or extent of something. <i>A boundary wall.</i> |
| conditions | The atmospheric conditions that comprise the state of the atmosphere in terms of temperature and wind and clouds and precipitation. <i>Harsh living conditions.</i> |
| criterion | The ideal in terms of which something can be judged. <i>They award a green label to products that meet certain environmental criteria.</i> |
| framework | A hypothetical description of a complex entity or process. <i>The theoretical framework of political sociology.</i> |
| guideline | A general rule, principle, or piece of advice. <i>The organization has issued guidelines for people working with prisoners.</i> |
| guidelines | A light line that is used in lettering to help align the letters. |
| instructions | A manual usually accompanying a technical device and explaining how to install or operate it. |
| limit | A speed limit. <i>Mary Ann tried everyone s patience to the limit.</i> |
| limitation | (law) a time period after which suits cannot be brought. <i>It is a good plan but it has serious limitations.</i> |
| limiting factor | The grammatical relation that exists when a word qualifies the meaning of the phrase. |
| order | A thing made supplied or served as a result of an order. <i>A friend in New Mexico said that the order caused no trouble out there.</i> |
| <u>parameters</u> | Any factor that defines a system and determines (or limits) its performance. |
| parametric quantity | The concept that something has a magnitude and can be represented in mathematical expressions by a constant or a variable. |
| provisions | A stock or supply of foods. |
| provisos | A stipulated condition. |

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| requirements | Something that is required in advance. <i>The requirements of his work affected his health.</i> |
| restriction | The act of keeping something within specified bounds (by force if necessary). <i>I am willing to accept certain restrictions on my movements.</i> |
| restrictions | An act of limiting or restricting (as by regulation). <i>I am willing to accept certain restrictions on my movements.</i> |
| specification | A document drawn up by the applicant for a patent of invention that provides an explicit and detailed description of the nature and use of an invention. <i>Everything was built to a higher specification.</i> |
| stipulations | An agreement or concession made by parties in a judicial proceeding (or by their attorneys) relating to the business before the court; must be in writing unless they are part of the court record. <i>A stipulation of fact was made in order to avoid delay.</i> |
| variable | A symbol like x or y that is used in mathematical or logical expressions to represent a variable quantity. <i>The weather is one variable to be considered.</i> |



Usage Examples of "Parameter" as a noun

- *There are three parameters by which a speaker is able to modify the meaning of the utterance—pitch, volume, and tempo.*
- *The parameters within which the media work.*

Associations of "Parameter" (30 Words)

| | |
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| border | A district near the border between two areas. <i>The states bordering on the Black Sea.</i> |
| boundary | A limit of something abstract, especially a subject or sphere of activity. <i>A boundary wall.</i> |
| circumscribe | Restrict or confine. <i>Our actions are circumscribed by our biology personality and by the social and cultural context into which we are born.</i> |
| confine | Deprive of freedom take into confinement. <i>Within the confines of the hall escape was difficult.</i> |
| curb | Restrain a horse by means of a curb. <i>Both men were instinctively curbing their horses.</i> |
| degree | Social or official rank. <i>It is all a matter of degree.</i> |
| delimit | Determine the limits or boundaries of. <i>Agreements delimiting fishing zones.</i> |
| demarcate | Separate or distinguish from. <i>Art was being demarcated from the more objective science.</i> |
| detain | Deprive of freedom; take into confinement. <i>She was detained without trial for two years.</i> |
| dispersed | Distributed or spread over a considerable extent. <i>Has ties with many widely dispersed friends.</i> |
| edge | Ski with one s weight on the edges of one s skis. <i>A flamenco singer brings a primitive edge to the music.</i> |
| extent | The size or scale of something. <i>To a certain extent she was right.</i> |
| finite | (of verbs) relating to forms of the verb that are limited in time by a tense and (usually) show agreement with number and person. <i>Every computer has a finite amount of memory.</i> |

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| grade | Arrange in or allocate to grades classify or sort. <i>A moderate grade of intelligence.</i> |
| insofar | To the degree or extent that. <i>Insofar as it can be ascertained the horse lung is comparable to that of man.</i> |
| limit | Set or serve as a limit to. <i>A weight limit.</i> |
| normalcy | Being within certain limits that define the range of normal functioning. |
| overestimate | Form too high or favourable an estimate of. <i>He overestimated his own powers.</i> |
| overrate | Have a higher opinion of (someone or something) than is deserved. <i>It is easy to overrate what Frederick achieved.</i> |
| periphery | A marginal or secondary position in, or aspect of, a group, subject, or sphere of activity. <i>New buildings on the periphery of the hospital site.</i> |
| precinct | The police station situated in a precinct. <i>A pedestrian precinct.</i> |
| range | Place or arrange in a row or rows or in a specified manner. <i>The valley was between two ranges of hills.</i> |
| restrain | To close within bounds, limit or hold back from movement. <i>She struggled to restrain her impatience at the delays.</i> |
| restrict | Place restrictions on. <i>Some roads may have to be closed at peak times to restrict the number of visitors.</i> |
| <u>scope</u> | A telescope microscope or other device having a name ending in scope. <i>Plato even maintains religion to be the chief aim and scope of human life.</i> |
| scrimp | Be thrifty or parsimonious; economize. <i>I have scrumped and saved to give you a good education.</i> |
| <u>stint</u> | Subsist on a meager allowance. <i>To avoid having to stint yourself budget in advance.</i> |
| stratum | An abstract place usually conceived as having depth. <i>A stratum of flint.</i> |
| <u>varying</u> | Differing in size, amount, degree, or nature. <i>The varying angles of roof slope.</i> |
| widely | Over a large area or range; extensively. <i>People in widely different circumstances.</i> |