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The Percentage Difference Calculator (% difference calculator) will find the percent difference between two positive numbers greater than 0. Percentage difference is usually calculated when you want to know the difference in percentage between two numbers. For this calculator, the order of the numbers does not matter as we are simply dividing the difference between two numbers by the percentage of the two numbers. To calculate the difference relatively, from an old number to a new number, you would calculate percentage change. Related calculations can be done with Percentage Calculator, Percentage Change Calculator and conversions can be solved with Decimal to Percent, Percent to Decimal, Fraction to Percent, or Percent to Fraction. Percentage Difference Formula: Percentage difference equals the absolute value of the change in value, divided by the average of the 2 numbers, all multiplied by 100. We then append the percent sign, %, to designate the % difference. $\frac{|\Delta V|}{(V_1 + V_2)/2} \times 100$ For example, how to calculate the percentage difference between 5 and 7? Let $V_1 = 5$ and $V_2 = 7$ and plug numbers into our formula $\frac{|V_2 - V_1|}{(V_1 + V_2)/2} \times 100 = \frac{2}{6} \times 100 = 33.33\%$. Note that if we let $V_1 = 7$ and $V_2 = 5$ we would still have a difference of 33.33% because we are calculating a difference between two numbers and not a change from one number to another, percentage change. References Percent Difference Equations Formulas Calculator from AJ Design Software, last visited 22, Feb, 2011. Wikipedia contributors. "Percent difference" Wikipedia, The Free Encyclopedia, last visited 18 Feb, 2011. differences, differencing Meanings Synonyms Sentences Condition, quality, fact, or instance of being different. An instance of disparity or unlikeness. There is a big difference in sound between a clarinet and an oboe. The way in which people or things are different; esp., a determining point or factor that makes for a distinct change or contrast. The state of holding a differing opinion; disagreement. A degree or amount by which things differ. A difference in height of three inches. More Noun Definitions (9) To distinguish as or make different. (it's) the same difference to have an effect; matter to change the outlook or situation to have no effect; not matter to share the remainder equally to make a compromise WordReference Random House Learner's Dictionary of American English © 2025dif·fer·ence /dɪfərəns/ USA pronunciation n. [uncountable] the state or relation of being different; dissimilarity. an instance or point of unlikeness or dissimilarity [countable] the differences in their behavior. a significant change in a situation [uncountable] It made no difference what I said; a distinguishing characteristic; distinctive quality, feature, etc.: [countable] There was a difference in her face after the ordeal. the degree to which one person or thing differs from another: [countable; usually singular] The difference in their ages is about six months. [uncountable] There isn't much difference between one politician and another. a disagreement in opinion; dispute; quarrel: [countable] a strong difference of opinion. WordReference Random House Unabridged Dictionary of American English © 2025dif·fer·ence (difərəns, difərənz) USA pronunciation n., v., -enced, -enc·ing. n. the state or relation of being different; dissimilarity: There is a great difference between the two. an instance or point of unlikeness or dissimilarity: What accounts for the differences in their behavior? a significant change in or effect on a situation: His tact makes a difference in the way people accept his suggestions. a distinguishing characteristic; distinctive quality, feature, etc.: The difference in the two products is quality. the degree to which one person or thing differs from another. the act of distinguishing; discrimination; distinction. a disagreement in opinion. a dispute or quarrel. Mathematics Also called finite distance. the amount by which one quantity is greater or less than another. See relative complement. (of a function f) an expression of the form $f(x + h) - f(x)$. a differential. Idioms split the difference: to compromise, esp. to make equal concessions. to divide the remainder equally: Let's take half of the cake and let the three of them split the difference. difference: to make a difference in or between; discriminate. Latin differentia, equivalent to different- carrying different ways (see different) + -ia -ia; see -ence Anglo-French) Middle English (1300-50 1. inconsistency, variation, diversity, imbalance, inequality, divergence, contrast, contrariety. Difference, discrepancy, disparity, dissimilarity imply perceivable unlikeness, variation, or diversity. Difference refers to a lack of identity or a degree of unlikeness: a difference of opinion; a difference of six inches. Discrepancy usually refers to an inconsistency between things that should agree, balance, or harmonize: a discrepancy between the statements of two witnesses. Disparity implies inequality, often where a greater quality might reasonably be expected: a great disparity between the ages of husband and wife. Dissimilarity indicates an essential lack of resemblance between things in some respect comparable: a dissimilarity between social customs in Asia and America. 6. See distinction. 1. similarity, agreement. Collins Concise English Dictionary © HarperCollins Publishers: difference /dɪfərəns/; /dɪfərənz/ n. the state or quality of being unlike a specific instance of being unlike a distinguishing mark or feature a significant change in a situation a disagreement or argument a degree of distinctness, as between two people or things the result of the subtraction of one number, quantity, etc. from another another name for differentia symmetric difference = (of two sets) the set of members of the first that are not members of the second an addition to the arms of a family to represent a younger branch make a difference = to have an effect to treat differently split the difference = to settle a dispute by a compromise to divide a remainder equally with a difference = with some peculiarly distinguishing quality, good or bad Also found in: Thesaurus, Medical, Legal, Acronyms, Idioms, Encyclopedia, Wikipedia, disparity; unlikeness; distinction: made a difference Not to be confused with: deference - courteous respect for another's opinion, wishes, or judgment: treated with deference Abused, Confused, & Misused Words by Mary Embree Copyright © 2007, 2013 by Mary Embree (difərəns, difərənz) n. 1. the quality or condition of being unlike or dissimilar. 2. a. An instance of disparity or unlikeness: There is a big difference in sound between a clarinet and an oboe. b. A degree or amount by which things differ: a difference in height of three inches. 3. A noticeable change or effect: Exercise has made a difference in her health. 4. A disagreement or controversy: Let's settle our differences. 5. Discrimination in taste or choice; distinction: In this case, the law should make no difference between young and old. 6. Mathematics a. The amount by which one quantity is greater or less than another. b. The amount that remains after one quantity is subtracted from another. tr.v. dif·fer·enced, dif·fer·enc·ing, dif·fer·enc·es To distinguish or differentiate. Synonyms: difference, dissimilarity, unlikeness, divergence, variation, distinction, discrepancy These nouns refer to a lack of correspondence or agreement. Difference is the most general: differences in color and size; a difference of degree but not of kind. Dissimilarity and unlikeness often suggest a wide or fundamental difference: the dissimilarity between human and computer language; attracted to each other by their very unlikeness. However, dissimilarity is also used to emphasize the points of difference between things that are otherwise alike or comparable: an analysis of the dissimilarities between the two sets of data. Divergence can denote a difference resulting from a branching or separation; alternatively, it can indicate a range of difference within a category: the growing divergence between British and American English; a large group with a divergence of opinions on the subject. Variation occurs between things of the same class or species; often it refers to a modification of something original, prescribed, or typical: variations in temperature; a variation of a familiar technique. Distinction often means a difference in detail determinable only by close inspection: the distinction between "good" and "excellent." A discrepancy is a difference between things that should correspond or match: a discrepancy between his words and his actions. American Heritage® Dictionary of the English Language, Fifth Edition. Copyright © 2016 by Houghton Mifflin Harcourt Publishing Company. Published by Houghton Mifflin Harcourt Publishing Company. All rights reserved. ('diferens; 'diferens) n. 1. the state or quality of being unlike 2. a distinguishing mark or feature 4. a significant change in a situation: the difference in her is amazing. 5. a disagreement or argument: he had a difference with his wife. 6. a degree of distinctness, as between two people or things 7. (Mathematics) a. the result of the subtraction of one number, quantity, etc. from another. the single number that when added to the subtrahend gives the minuend; remainder 8. (Logic) logic symbol: A - B b. symmetric difference the set of members of one but not both of the given sets. Often symbolized: A + B 10. (Heraldry) heraldry an addition to the arms of a family to represent a younger branch 11. make a difference 12. split the difference a. to settle a dispute by a compromise b. to divide a remainder equally 13. with a difference with some peculiarly distinguishing quality, good or bad b15. (Heraldry) heraldry to add a charge to (arms) to differentiate a branch of a family Collins English Dictionary - Complete and Unabridged, 12th Edition 2014 © HarperCollins Publishers 1991, 1994, 1998, 2000, 2003, 2006, 2007, 2009, 2011, 2014 © HarperCollins Publishers (difərəns, 'difərəns) n. v. -enced, -enc·ing. n. 1. the state or relation of being different; dissimilarity. 2. an instance or point of unlikeness or dissimilarity: the differences in their behavior. 3. a significant change in or effect on a situation: It made no difference what I said; nothing could persuade him. 4. a distinguishing characteristic; distinctive quality, feature, etc. 5. the degree to which one person or thing differs from another. 6. the act of distinguishing; discrimination; distinction. 7. a disagreement in opinion. 9. Math. a. the amount by which one quantity is greater or less than another. b. (of a function f) an expression of the form $f(x + h) - f(x)$. v.t. 11. to cause or constitute a difference in or between; make different. 12. to perceive the difference in or between; discriminate. [1300-1400; Middle English (< Anglo-French) < Latin] Random House Kernerman Webster's College Dictionary, © 2010 K Dictionaries Ltd. Copyright 2005, 1997, 1991 by Random House, Inc. All rights reserved. (difərəns) 1. The amount by which one number or quantity is greater or less than another. The difference between 10 and 15, for example, is 5. 2. The amount remaining after one number or quantity is subtracted from another. In the equation $15 - 10 = 5$, 5 is the difference. The American Heritage® Student Science Dictionary, Second Edition. Copyright © 2014 by Houghton Mifflin Harcourt Publishing Company. All rights reserved. - distinction 1. 'difference' The difference between things is the way or ways in which they are not the same. Is there much difference between British and European law? There are many differences between computers and humans. If something makes a difference to a situation, it affects it, usually in a positive way. If something makes no difference to a situation, it doesn't affect it. The training certainly made a difference to staff performance. The story about her past made no difference to his feelings for her. 2. 'distinction' If someone points out that two things are different, don't say that they 'make a difference' between the things. You say that they make a distinction or draw a distinction between them. It is important to make a distinction between claimants who are over retirement age and those who are not. He draws a distinction between art and culture. Collins COBUILD English Usage © HarperCollins Publishers 1992, 2004, 2011, 2012 Past participle: differenced Gerund: differencing Imperative: Present Perfect Future Continuous Past Perfect Continuous Past Perfect Continuous Past Perfect Conditional Past Perfect Imperative: difference Collins English Verb Tables © HarperCollins Publishers 2011 Noun 1. difference - the quality of being unlike or dissimilar; "there are many differences between jazz and rock" quality - an essential and distinguishing attribute of something or someone; "the quality of mercy is not strained" - Shakespeare differential - a quality that differentiates between similar things differential - distinguishing characteristics (especially in different species of a genus) distinction - a distinguishing difference; "he learned the distinction between gold and lead" dissimilarity, unsimilarity - the quality of being dissimilar variety, change - a difference that is usually pleasant; "he goes to France for variety"; "it is a refreshing change to meet a woman mechanic" inequality - lack of equality; "the growing inequality between rich and poor" sameness - the quality of being alike; "sameness of purpose kept them together" difference - a variation that deviates from the standard or norm; "the deviation from the mean" deviation, divergence, departure variance, variant, discrepancy - an event that departs from expectations driftage - the deviation (by a vessel or aircraft) from its intended course due to drifting flection, flexion, inflection deviation from a straight or normal course difference - a disagreement or argument about something important; "he had a dispute with his wife"; "there were irreconcilable differences"; "the familiar conflict between Republicans and Democrats" difference of opinion, dispute, conflict, disagreement - the speech act of disagreeing or arguing or disputing collision - a conflict of opposed ideas or attitudes or goals; "a collision of interests" gap - a difference (especially an unfortunate difference) between two opinions or two views or two situations difference - a significant change; "the difference in her is amazing"; "his support made a real difference" change - a relational difference between states; especially between states before and after some event; "he attributed the change to their marriage" difference - the number that remains after subtraction; the number that when added to the subtrahend gives the minuend balance - the difference between the totals of the credit and debit sides of an account number - a concept of quantity involving zero and units; "every number has a unique position in the sequence" Based on WordNet 3.0, Farlex clipart collection. © 2003-2012 Princeton University, Farlex Inc. noun 1. dissimilarity, contrast, variation, change, variety, exception, distinction, diversity, alteration, discrepancy, disparity, singularity, particularity, distinctness, unlikeness the vast difference in size dissimilarity, similarity, resemblance, affinity, relation, conformity, sameness, congruence, comparability, imilitude 3. disagreement, conflict, argument, row, clash, dispute, set-to (informal), controversy, contention, quarrel, strife, wrangle, tiff, contretemps, discordance, contrariety They are leaning how to resolve their differences. disagreement, agreement, concordance, harmony Collins Thesaurus of the English Language - Complete and Unabridged 2nd Edition, 2002 © HarperCollins Publishers 995, 2002 noun 3. The condition or fact of varying: 4. A state of disagreement and disharmony: clash, conflict, confrontation, contention, difficulty, discord, discordance, dissension, dissent, dissonance, faction, friction, inharmony, schism, strife, variance, war, warfare. The American Heritage® Roget's Thesaurus. Copyright © 2013, 2014 by Houghton Mifflin Harcourt Publishing Company. Published by Houghton Mifflin Harcourt Publishing Company. All rights reserved. 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