

8 As Percentage

Percentage

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In mathematics, a percentage, percent, or per cent (from Latin per centum 'by a hundred') is a number or ratio expressed as a fraction of 100. It is often denoted using the percent sign (%), although the abbreviations pct., pct, and sometimes pc are also used. A percentage is a dimensionless number (pure number), primarily used for expressing proportions, but percent is nonetheless a unit of measurement in its orthography and usage.

Baker percentage

ingredients, the sum of these percentages always exceeds 100%. Flour-based recipes are more precisely conceived as baker's percentages, and more accurately measured

Baker's percentage is a notation method indicating the proportion of an ingredient relative to the flour used in a recipe when making breads, cakes, muffins, and other baked goods. It is also referred to as baker's math, and may be indicated by a phrase such as based on flour weight. It is sometimes called formula percentage, a phrase that refers to the sum of a set of baker's percentages. Baker's percentage expresses a ratio in percentages of each ingredient's weight to the total flour weight:

Baker's percentage

ingredient

=

100

%

×

Weight

ingredient

Weight

flour

$$\{\text{Baker's percentage}\}_{\text{ingredient}} = 100\% \times \frac{\{\text{Weight}\}_{\text{ingredient}}}{\{\text{Weight}\}_{\text{flour}}}$$

For example, in a recipe that calls for 10 pounds of flour and 5 pounds of water, the corresponding baker's percentages are 100% for the flour and 50% for the water. Because these percentages are stated with respect to the weight of flour rather than with respect to the weight of all ingredients, the sum of these percentages always exceeds 100%.

Flour-based recipes are more precisely conceived as baker's percentages, and more accurately measured using weight instead of volume. The uncertainty in using volume measurements follows from the fact that

flour settles in storage and therefore does not have a constant density.

Body fat percentage

determining body fat percentage, such as measurement with calipers or through the use of bioelectrical impedance analysis. The body fat percentage is a measure

The body fat percentage of an organism is the fraction of its body mass that is fat, given by the total mass of its fat divided by its total body mass, multiplied by 100; body fat includes essential body fat and storage body fat. Essential body fat is necessary to maintain life and reproductive functions. The percentage of essential body fat for women is greater than that for men, due to the demands of childbearing and other hormonal functions. Storage body fat consists of fat accumulation in adipose tissue, part of which protects internal organs in the chest and abdomen. A number of methods are available for determining body fat percentage, such as measurement with calipers or through the use of bioelectrical impedance analysis.

The body fat percentage is a measure of fitness level, since it is the only body measurement which directly calculates a person's relative body composition without regard to height or weight. The widely used body mass index (BMI) provides a measure that allows the comparison of the adiposity of individuals of different heights and weights. While BMI largely increases as adiposity increases, due to differences in body composition, other indicators of body fat give more accurate results; for example, individuals with greater muscle mass or larger bones will have higher BMIs. As such, BMI is a useful indicator of overall fitness for a large group of people, but a poor tool for determining the health of an individual.

On-base percentage

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In baseball statistics, on-base percentage (OBP) measures how frequently a batter reaches base. An official Major League Baseball (MLB) statistic since 1984, it is sometimes referred to as on-base average (OBA), as it is rarely presented as a true percentage.

Generally defined as "how frequently a batter reaches base per plate appearance", OBP is specifically calculated as the ratio of a batter's times on base (the sum of hits, bases on balls, and times hit by pitch) to the sum of at bats, bases on balls, hit by pitch, and sacrifice flies. OBP does not credit the batter for reaching base on fielding errors, fielder's choice, uncaught third strikes, fielder's obstruction, or catcher's interference, and deducts from plate appearances a batter intentionally giving himself up in a sacrifice bunt.

OBP is added to slugging average (SLG) to determine on-base plus slugging (OPS).

The OBP of all batters faced by one pitcher or team is referred to as "on-base against".

On-base percentage is calculable for professional teams dating back to the first year of National Association of Professional Base Ball Players competition in 1871, because the component values of its formula have been recorded in box scores ever since.

Game of Thrones season 8

Shepherd, Jack (October 24, 2017). "Game of Thrones season 8 filming looks to be underway as cast members spotted in Belfast". The Independent. Archived

The eighth and final season of the fantasy drama television series Game of Thrones, produced by HBO, premiered on April 14, 2019, and concluded on May 19, 2019. Unlike the first six seasons, which consisted of ten episodes each, and the seventh season, which consisted of seven episodes, the eighth season consists of

only six episodes.

The season was filmed from October 2017 to July 2018 and largely consists of original content not found in George R. R. Martin's *A Song of Ice and Fire* series, while also incorporating material that Martin has revealed to showrunners about the upcoming novels in the series, *The Winds of Winter* and *A Dream of Spring*. The season was adapted for television by David Benioff and D. B. Weiss.

The season was met with mixed reviews from viewers and critics, in contrast to the critical acclaim of previous seasons, and is the lowest-rated of the series on the website Rotten Tomatoes. While the performances, production values and music score were praised, criticism was mainly directed at the shorter runtime of the season as well as numerous creative decisions made by the showrunners regarding the plot and character arcs. Many commentators deemed it to be a disappointing conclusion to the series.

Despite the mixed reception, the season received 32 nominations at the 71st Primetime Emmy Awards, the most for a single season of television in history, and ultimately won twelve, including Outstanding Drama Series and Outstanding Supporting Actor in a Drama Series for Peter Dinklage.

List of countries by government spending as percentage of GDP

article lists countries alphabetically, with total government expenditure as percentage of Gross domestic product (GDP) for the listed countries. Also stated

This article lists countries alphabetically, with total government expenditure as percentage of Gross domestic product (GDP) for the listed countries. Also stated is the government revenue and net lending/borrowing of the government as percentage of GDP. All Data is based on the World Economic Outlook Databook of the International Monetary Fund.

Winning percentage

In sports, a winning percentage or Copeland score is the fraction of games or matches a team or individual has won. The statistic is commonly used in standings

In sports, a winning percentage or Copeland score is the fraction of games or matches a team or individual has won. The statistic is commonly used in standings or rankings to compare teams or individuals. It is defined as wins divided by the total number of matches played (i.e. wins plus draws plus losses). A draw counts as a 1⁄2 win.

winning percentage

=

wins

+

0.5

?

ties

total games

$$\{\text{winning percentage}\} = \frac{\{\text{wins}\} + 0.5 \cdot \{\text{ties}\}}{\{\text{total games}\}}$$

Stolen base percentage

Stolen base percentage is a statistic used in baseball. A player's stolen base percentage (a.k.a. SB%) measures his rate of success in stealing bases

Stolen base percentage is a statistic used in baseball.

A player's stolen base percentage (a.k.a. SB%) measures his rate of success in stealing bases. Because stolen bases tend to help a team less than times caught stealing hurt, a player needs to have a high stolen base percentage in order to contribute much value to his team. A commonly used figure is that a player needs to succeed about 2/3 of the time to break even.

With 300 minimum career attempts, Carlos Beltrán currently holds the record for highest Stolen base percentage in the Major Leagues, with .864, with Tim Lincecum in second, with .847.

Total Baseball developed a statistic related to stolen base percentage called "Stolen Base Runs" or SBR.

$(.3 \times \text{Stolen Bases}) - (.6 \times \text{Caught Stealing})$

This Total Baseball statistic is aimed at quantifying base-stealing. Numerous statistical studies done by Total Baseball have shown that the break even success rate for steals (the rate at which an attempt to steal is neither helping nor hurting the team in terms of total runs scored) is about 67%. Each successful steal adds approximately .3 runs to a team's total runs scored which is much less than often believed. Therefore, the statistic is meant to estimate the impact of base-stealers, which, other than the elite base-stealers, rarely amounts to more than a few runs per year for each team.

List of U.S. states and territories by African-American population

those who marked "black" and no other race in combination, as in the first table, the percentage was 12.4% in 2020, down from 12.6% in 2010. Considering

The following is a list of U.S. states, territories and the District of Columbia ranked by the proportion of African Americans of full or partial descent, including those of Hispanic origin, in the population. Considering only those who marked "black" and no other race in combination, as in the first table, the percentage was 12.4% in 2020, down from 12.6% in 2010. Considering those who marked "black" and any other race in combination, as in the second table, the percentage increased from 13.6% to 14.2%.

List of countries by gross fixed capital formation

2023) as well as three previous ones (if available) of gross fixed capital formation, expressed in millions of current US dollars and as percentage of GDP

This is the list of countries by gross fixed capital formation (GFCF), formerly known as gross fixed investment. The list includes sovereign states and self-governing dependent territories based upon the ISO standard ISO 3166-1.

According to World Bank, gross fixed capital formation (formerly gross domestic fixed investment) includes land improvements (fences, ditches, drains, and so on); plant, machinery, and equipment purchases; and the construction of roads, railways, and the like, including schools, offices, hospitals, private residential dwellings, and commercial and industrial buildings. According to the 1993 SNA, net acquisitions of valuables are also considered capital formation.

The following table shows the most recent values (for 2023) as well as three previous ones (if available) of gross fixed capital formation, expressed in millions of current US dollars and as percentage of GDP, based on

data published by World Bank. Sorting is alphabetical by country code, according to ISO 3166-1 alpha-3.

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