

# 4

4

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4 (four) is a number, numeral and digit. It is the natural number following 3 and preceding 5. It is a square number, the smallest semiprime and composite number, and is considered unlucky in many East Asian cultures.

Fourth power

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In arithmetic and algebra, the fourth power of a number  $n$  is the result of multiplying four instances of  $n$  together. So:

$$n^4 = n \times n \times n \times n$$

Fourth powers are also formed by multiplying a number by its cube. Furthermore, they are squares of squares.

Some people refer to  $n^4$  as  $n$  tesseracted, hypercubed, zenzizenzic, biquadrate or supercubed instead of “to the power of 4”.

The sequence of fourth powers of integers, known as biquadrates or tesseractic numbers, is:

0, 1, 16, 81, 256, 625, 1296, 2401, 4096, 6561, 10000, 14641, 20736, 28561, 38416, 50625, 65536, 83521, 104976, 130321, 160000, 194481, 234256, 279841, 331776, 390625, 456976, 531441, 614656, 707281, 810000, ... (sequence A000583 in the OEIS).

4/4

*4/4 may refer to: 4 4 time April 4 4/4 (EP series) Four by four (disambiguation) This disambiguation page lists articles associated with the same number*

4/4 may refer to:

44 time

April 4

4/4 (EP series)

4:4:4

*4:4:4 may refer to: Digital images or video in which all color components have the same sampling rate, thus not using chroma subsampling Another name*

4:4:4 may refer to:

Digital images or video in which all color components have the same sampling rate, thus not using chroma subsampling

Another name for the RGB color space

4°

*Look up 4° or 4º in Wiktionary, the free dictionary. 4° may refer to: 4°, or Quarto a book or pamphlet produced from full 'blanksheets', each of which*

4° may refer to:

4°, or Quarto a book or pamphlet produced from full 'blanksheets', each of which is printed with eight pages of text, four to a side

4°, a reference to a 4-degrees Celsius increase in the global average temperature due to climate change, 4 Degrees and Beyond International Climate Conference

"4°", the third single by the progressive rock band Tool from their 1993 album Undertow

"4 Degrees", the first single by experimental pop singer Anohni from her 2016 album Hopelessness

4-4-4-4

*A 4-4-4-4 steam locomotive, in the Whyte notation for describing locomotive wheel arrangements, has a four-wheel leading truck, two sets of four driving*

A 4-4-4-4 steam locomotive, in the Whyte notation for describing locomotive wheel arrangements, has a four-wheel leading truck, two sets of four driving wheels, and a four-wheel trailing truck. While it would be possible to make an articulated locomotive of this arrangement, the only 4-4-4-4s ever built were duplex locomotives—with two sets of cylinders driving two sets of driven wheels in one rigid frame, essentially a 4-8-4 with divided drive.

BE-4

*The BE-4 (Blue Engine 4) is a liquid rocket engine developed by Blue Origin. It uses liquefied methane fuel and operates on an oxygen-rich staged combustion*

The BE-4 (Blue Engine 4) is a liquid rocket engine developed by Blue Origin. It uses liquefied methane fuel and operates on an oxygen-rich staged combustion cycle. The BE-4 produces 2,400 kN (550,000 lbf) of thrust at sea level.

Development of the BE-4 was funded through a combination of private investment and public contracts.

Although initially intended solely for use on Blue Origin's proprietary launch vehicle, the New Glenn, the engine was also selected in 2014 by United Launch Alliance (ULA) for its Vulcan Centaur rocket, which replaces the Atlas V. ULA finalized the BE-4 as its choice in September 2018.

The BE-4 made its first flight aboard the Vulcan Centaur rocket on 8 January 2024. It later launched on New Glenn for the first time on 16 January 2025.

4-4-4

*Under the Whyte notation for the classification of steam locomotives, 4-4-4 represents the wheel arrangement of four leading wheels on two axles, four*

Under the Whyte notation for the classification of steam locomotives, 4-4-4 represents the wheel arrangement of four leading wheels on two axles, four powered and coupled driving wheels on two axles, and four trailing wheels on two axles. In the United States, this arrangement was named the Reading type, since the Philadelphia and Reading Railroad was the first to use it. In Canada, this type is known as the Jubilee.

Other equivalent classifications are:

UIC classification: 2B2 (also known as German classification and Italian classification)

French classification: 222

Turkish classification: 26

Swiss classification: 2/6

4–4 defense

*In American football, the 4–4 defense is a defensive alignment consisting of four down linemen and four linebackers. Originally seen as a passing defense*

In American football, the 4–4 defense is a defensive alignment consisting of four down linemen and four linebackers.

Originally seen as a passing defense against the spread, modern versions of the 4–4 are attacking defenses stocked with multiple blitz packages that can easily be concealed and altered. The modern defense is based on speed, athleticism and intelligence rather than on size and strength. Versatility is key because players may have to change roles from one play to the next. A top priority of the 4–4 defense is stopping the run by keeping eight men close to the line of scrimmage. This also makes it difficult for the offense to identify where the pressure comes from when the defense blitzes.

Morgan 4/4

*referred to the model as "4/4", "4-4", "Four Four", and similar names, but from the outset the factory designation was always "4/4". Apart from a break during*

The Morgan 4/4 is a British motor car which was produced by the Morgan Motor Company from 1936 to 2018. It was Morgan's first car with four wheels, the name indicating that the model has four wheels and four cylinders (earlier Morgans had been three-wheelers, typically with V-twin engines). Early publicity and advertising material variously referred to the model as "4/4", "4-4", "Four Four", and similar names, but from the outset the factory designation was always "4/4".

Apart from a break during World War II (and the period March 1951 to September 1955) the 4/4 was in continuous production from its debut until 2018. Engine capacity has increased from the 1,122 cc Coventry Climax engine in 1936 to a 1.8-litre Ford engine in 2004. From 2009 until the model was discontinued in 2018 a 1.6-litre Ford Sigma engine was fitted. Power has ranged from 34 to 125 bhp (25 to 93 kW) over the decades.

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