# roulette 1

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# roulette 1

### Resumo:

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A Roleta Martingale Estratégia Estratégiasn n Esta estratégia de roleta vencedora é baseada em roulette 1 apostas de dinheiro par, como Odd/Even ou Preto/Vermelho. Para começar, você deve colocar o tamanho mínimo da aposta permitido na mesa, tal como R\$1. Se a roulette 1 aposta perder, use a mesma aposta externa, mas dobre o valor da roulette 1 mesa. valor.

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Casino game of chance This article is about the casino game. For other uses, see Roulette (disambiguation) Roulette ball "Gwendolen at the roulette 8 table" - 1910 illustration to George Eliot's Daniel Deronda Roulette (named after the French word meaning "little wheel") is a casino 8 game which was likely developed from the Italian game Biribi. In the game, a player may choose to place a 8 bet on a single number, various groupings of numbers, the color red or black, whether the number is odd or 8 even, or if the numbers are high (19–36) or low (1–18). To determine the winning number, a croupier spins a wheel 8 in one direction, then spins a ball in the opposite direction around a tilted circular track running around the outer 8 edge of the wheel. The ball eventually loses momentum, passes through an area of deflectors, and falls onto the wheel 8 and into one of thirty-seven (single-zero, French or European style roulette) or thirty-eight (double-zero, American style roulette) or thirty-nine (triple-zero, 8 "Sands Roulette")[1] colored and numbered pockets on the wheel. The winnings are then paid to anyone who has placed a 8 successful bet. History [ edit

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18th-century E.O. wheel with gamblers

The first form of roulette was devised in

18th-century France. Many historians 8 believe Blaise Pascal introduced a primitive form of roulette in the 17th century in his search for a perpetual motion 8 machine. [2] The roulette mechanism is a hybrid of a gaming wheel invented in 1720 and the Italian game

Biribi.[3] 8 A primitive form of roulette, known as 'EO' (Even/Odd), was played in England in the late 18th century using a 8 gaming wheel similar to that used in roulette.[4]

The game has been played in its present form since as early as 8 1796 in Paris. An early description of the roulette game in its current form is found in a French novel 8 La Roulette, ou le Jour by Jaques Lablee, which describes a roulette wheel in the Palais Royal in Paris in 8 1796. The description included the house pockets:

"There are exactly two slots reserved for the bank, whence it derives its 8 sole mathematical advantage." It then goes on to describe the layout with "two betting spaces containing the bank's two numbers, 8 zero and double zero". The book was published in 1801. An even earlier reference to a game of this name 8 was published in regulations for New France (Québec) in 1758, which banned the games of "dice, hoca, faro, and roulette".[5]

The 8 roulette wheels used in the casinos of Paris in the late 1790s had red for the single zero and black 8 for the double zero. To avoid confusion, the color green was selected for the zeros in roulette wheels starting in 8 the 1800s. In 1843, in

the German spa casino town of Bad Homburg, fellow Frenchmen François and Louis Blanc introduced the 8 single 0 style roulette wheel in order to compete against other casinos offering the traditional wheel with single and double 8 zero house pockets.[6] In some

forms of early American roulette wheels, there were numbers 1 to 28, plus a single zero, 8 a double zero, and an American Eagle. The Eagle slot, which was a symbol of American liberty, was a house 8 slot that brought the casino an extra edge. Soon, the tradition vanished and since then the wheel features only numbered 8 slots. According to Hoyle "the single 0, the double 0, and the eagle are never bars; but when the ball 8 falls into either of them, the banker sweeps every thing upon the table, except what may happen to be bet 8 on either one of them, when he pays twenty-seven for one, which is the amount paid for all sums bet 8 upon any single figure".[7]

1800s engraving of the

French roulette

In the 19th century, roulette spread all over Europe and the US,

8 becoming one of the most famous and most popular casino games. When the German government abolished gambling in the 1860s, 8 the Blanc family moved to the last legal remaining casino operation in Europe at Monte Carlo, where they established a 8 gambling mecca for the elite of Europe. It was here that the single zero roulette wheel became the premier game, 8 and over the years was exported around the world, except in the United States where the double zero wheel remained 8 dominant.

#### Early American West

makeshift game

In the United States, the French double zero wheel made its way up the

Mississippi from 8 New Orleans, and then westward. It was here, because of rampant cheating by both operators and gamblers, that the wheel 8 was eventually placed on top of the table to prevent devices from being hidden in the table or wheel, and 8 the betting layout was simplified. This eventually evolved into the American-style roulette game. The American game was developed in the 8 gambling dens across the new territories where makeshift games had been set up, whereas the French game evolved with style 8 and leisure in Monte Carlo.

During the first part of the 20th century, the only casino towns of

note were Monte 8 Carlo with the traditional single zero French wheel, and Las Vegas with the American double zero wheel. In the 1970s, 8 casinos began to flourish around the world. In 1996 the first online casino, generally believed to be InterCasino, made it 8 possible to play roulette online.[8] By 2008, there were several hundred casinos worldwide offering roulette games. The double zero wheel 8 is found in the U.S., Canada, South America, and the Caribbean, while the single zero wheel is predominant elsewhere.

The sum 8 of all the numbers on the roulette wheel (from 0 to 36) is 666,

which is the "Number of the 8 Beast".[9]

Rules of play against a casino [ edit ]

Roulette

with red 12 as the winner

Roulette players have a variety of 8 betting options. "Inside"

bets involve selecting either the exact number on which the ball will land, or a small group 8 of numbers adjacent to each other on the layout. "Outside" bets, by contrast, allow players to select a larger group 8 of numbers based on properties such as their color or parity (odd/even). The payout odds for each type of bet 8 are based on its probability.

The roulette table usually imposes minimum and maximum bets, and these rules usually apply separately for 8 all of a player's inside and outside bets for each spin. For inside bets at roulette tables, some casinos may 8 use separate roulette table chips of various colors to distinguish players at the table. Players can continue to place bets 8 as the ball spins around the wheel until the dealer announces "no more bets" or "rien ne va plus".

Croupier's rake 8 pushing chips across a roulette layout When a

winning number and color is determined by the roulette wheel, the dealer will 8 place a marker, also known as a dolly, on that number on the roulette table layout. When the dolly is 8 on the table, no players may place bets, collect bets or remove any bets from the table. The dealer will 8 then sweep away all losing bets either by hand or by rake, and determine the payouts for the remaining inside 8 and outside winning bets. When the dealer is finished making payouts, the dolly is removed from the board and players 8 may collect their winnings and make new bets. Winning chips remain on the board until picked up by a player.

California 8 Roulette [ edit ]

In 2004, California legalized a

form of roulette known as California Roulette.[10] By law, the game must 8 use cards and not slots on the roulette wheel to pick the winning number.

Roulette wheel number

sequence [ edit ]

The 8 pockets of the roulette wheel are numbered from 0 to 36.

In

number ranges from 1 to 10 and 19 to 8 28, odd numbers are red and even are black. In ranges from 11 to 18 and 29 to 36, odd 8 numbers are black and even are red. There is a

green pocket numbered 0 (zero). In American roulette, there is a 8 second green pocket marked 00. Pocket number order on the roulette wheel adheres to the following clockwise sequence in most 8 casinos:[citation needed]

Single-zero wheel

0-32-15-19-4-21-2-25-17-34-6-27-13-36-11-30-8-23-10-5-24-16-33-1-20-14-31-9-22-18-29-7-28-12-35-3-26 Double-zero wheel

0-28-9-26-30-11-7-20-32-17-5-22-34-15-3-24-36-13-1-00-27-10-25-29-12-8-19-31-18-6-21-33 -16-4-23-35-14-2 Triple-zero wheel

0-000-00-32-15-19-4-21-2-25-17-34-6-27-13-36-11-30-8-23-10-5-24-16-33-1-20-14-31-9-22-1 8-29-7-28-12-35-3-26

Roulette table layout [ edit ]

French style layout, French single

zero 8 wheel

The cloth-covered betting area on a roulette table is known as the layout.

The layout is either single-zero or double-zero.

The 8 European-style layout has a single

zero, and the American style layout is usually a double-zero. The American-style roulette table with 8 a wheel at one end is now used in most casinos because it has a higher house edge compared to 8 a European layout.[11]

The French style table with a

wheel in the centre and a layout on either side is rarely 8 found outside of Monte Carlo.

Types of bets [ edit ]

In roulette, bets can be either inside or

outside.[12]

Inside bets [ 8 edit ]

Name Description Chip placement Straight/Single Bet

on a single number Entirely within the square for the chosen number Split 8 Bet on two vertically/horizontally adjacent numbers (e.g. 14-17 or 8–9) On the edge shared by the numbers Street Bet on 8 three consecutive numbers in a horizontal line (e.g. 7-8-9) On the outer edge of the number at either end of 8 the line Corner/Square Bet on four numbers that meet at one corner (e.g. 10-11-13-14) On the common corner Six Line/Double 8 Street Bet on six consecutive numbers that form two horizontal lines (e.g.

31-32-33-34-35-36) On the outer corner shared by the 8 two leftmost or the two rightmost numbers Trio/Basket A three-number bet that involves at least one zero: 0-1-2 (either layout); 8 0-2-3 (single-zero only); 0-00-2 and 00-2-3 (double-zero only) On the corner shared by the three chosen numbers First Four Bet 8 on 0-1-2-3 (Single-zero layout only) On the outer corner shared by 0-1 or 0-3 Top Line Bet on 0-00-1-2-3 (Double-zero 8 layout only) On the outer corner shared by 0-1 or 00-3

Outside bets [ edit ]

Outside bets

typically have smaller payouts 8 with better odds at winning. Except as noted, all of these bets lose if a zero comes up.

1 to 18 8 (Low or Manque), or 19 to 36 (High or

Passe) A bet that the number will be in the chosen 8 range. Red or black (Rouge ou Noir) A bet that the number will be the chosen color. Even or odd 8 (Pair ou Impair) A bet that the number will be of the chosen type. Dozen bet A bet that the 8 number will be in the chosen dozen: first (1-12, Première douzaine or P12), second (13-24, Moyenne douzaine or M12), or 8 third (25-36, Dernière douzaine or D12). Column bet A bet that the number will be in the chosen vertical column 8 of 12 numbers, such as 1-4-7-10 on down to 34. The chip is placed on the space below the final 8 number in this sequence. Snake Bet A special bet that covers the numbers 1, 5, 9, 12, 14, 16, 19, 8 23, 27, 30, 32, and 34. It has the same payout as the dozen bet and takes its name from 8 the zigzagging, snakelike pattern traced out by these numbers. The snake bet is not available in all casinos; when it 8 is allowed, the chip is placed on the lower corner of the 34 square that borders the 19-36 betting box. 8 Some layouts mark the bet with a two-headed snake that winds from 1 to 34, and the bet can be 8 placed on the head at either end of the body. In

the United Kingdom, the farthest outside bets (low/high, red/black, even/odd) 8 result in the player losing only half of their bet if a zero comes up. Bet odds table [ edit

1

The 8 expected value of aR\$1 bet (except for the special case of Top line bets), for American and European roulette, can 8 be calculated as

36 8 n ) = 36 n 1 , {\displaystyle \mathrm {expected value} ={\frac {1}{n}}(36-n)={\frac {36}{n}}-1,}

where n is the number of 8 pockets in the wheel.

The

initial bet is returned in addition to the mentioned payout: it can be easily demonstrated that 8 this payout formula would lead to a zero expected value of profit if there were only 36 numbers (that is, 8 the casino would break even). Having 37 or more numbers gives the casino its edge.

Bet name Winning spaces Payout Odds 8 against winning

(French) Expected value

(on aR\$1 bet) (French) Odds against winning (American) Expected value

(on aR\$1 bet) (American) 0 0 35 8 to 1 36 to 1 \$0.027 37 to 1 \$0.053 00 00 35 to 1 37 to 1 \$0.053 Straight 8 up Any single number 35 to 1 36 to 1 \$0.027 37 to 1 \$0.053 Row 0, 00 17 to 8 1 18 to 1 \$0.053 Split any two adjoining numbers vertical or horizontal 17 to 1 17 + 1 8 2 to 1 \$0.027 18 to 1 \$0.053 Street any three numbers horizontal (1, 2, 3 or 4, 5, 6, 8 etc.) 11 to 1 11 + 1 3 to 1 \$0.027 11 + 2 3 to 1 \$0.053 8 Corner any four adjoining numbers in a block (1, 2, 4, 5 or 17, 18, 20, 21, etc.) 8 to 8 1 8 + 1 4 to 1 \$0.027 8 + 1 2 to 1 \$0.053 Top line (US) 8 0, 00, 1, 2, 3 6 to 1 6 + 3 5 to 1 \$0.079 Top line (European) 0, 8 1, 2, 3 8 to 1 8 + 1 4 to 1 \$0.027 Double Street any six numbers from 8 two horizontal rows (1, 2, 3, 4, 5, 6 or 28, 29, 30, 31, 32, 33 etc.) 5 to 1 8 5 + 1 6 to 1 \$0.027 5 + 1 3 to 1 \$0.053 1st column 1, 4, 8 7, 10, 13, 16, 19, 22, 25, 28, 31, 34 2 to 1 2 + 1 12 to 1 8 \$0.027 2 + 1 6 to 1 \$0.053 2nd column 2, 5, 8, 11, 14, 17, 20, 23, 26, 8 29, 32, 35 2 to 1 2 + 1 12 to 1 \$0.027 2 + 1 6 to 8 1 \$0.053 3rd column 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 2 to 1 2 8 + 1 12 to 1 \$0.027 2 + 1 6 to 1 \$0.053 1st dozen 1 through 12 8 2 to 1 2 + 1 12 to 1 \$0.027 2 + 1 6 to 1 \$0.053 2nd 8 dozen 13 through 24 2 to 1 2 + 1 12 to 1 \$0.027 2 + 1 6 8 to 1 \$0.053 3rd dozen 25 through 36 2 to 1 2 + 1 12 to 1 \$0.027 2 8 + 1 6 to 1 \$0.053 Odd 1, 3, 5, ..., 35 1 to 1 1 + 1 8 18 to 1 \$0.027 1 + 1 9 to 1 \$0.053 Even 2, 4, 6, ..., 36 1 to 8 1 1 + 1 18 to 1 \$0.027 1 + 1 9 to 1 \$0.053 Red 32, 19, 8 21, 25, 34, 27, 36, 30, 23, 5, 16, 1, 14, 9, 18, 7, 12, 3 1 to 1 18+1 18 to 1 \$0.027 1 + 1 9 to 1 \$0.053 Black 15, 4, 2, 17, 86, 13, 11, 8, 10, 24, 33, 20, 31, 22, 29, 28, 35, 26 1 to 1 1 + 1 8 18 to 1 \$0.027 1 + 1 9 to 1 \$0.053 1 to 18 1, 2, 3, ..., 8 18 1 to 1 1 + 1 18 to 1 \$0.027 1 + 1 9 to 1 \$0.053 8 19 to 36 19, 20, 21, ..., 36 1 to 1 1 + 1 18 to 1 \$0.027 1 8 + 1 9 to 1 \$0.053 Top

line (0, 00, 1, 2, 3) has a different expected value because of 8 approximation of the correct 6+15-to-1 payout obtained by the formula to 6-to-1. The values 0 and 00 are not odd 8 or even, or high or low.

En prison rules, when used, reduce the house advantage.

House edge [edit]

The house average 8 or house edge or house advantage (also

called the expected value) is the amount the player loses relative to any 8 bet made, on average. If a player bets on a single number in the American game there is a probability 8 of 138 that the player wins 35 times the bet, and a 3738 chance that the player loses their bet. 8 The expected value is:

 $1 \times 37 \ 38 + 35 \times 1 \ 38 = 0.0526$ 

(5.26% house edge)

For European 8 roulette, a single number wins 137 and loses 3637:

1

x 36 37 + 35 x 1 37 = 8 0.0270 (2.70% house edge)

For triple-zero wheels, a single

number wins 139 and loses 3839: 1 x 38 39 + 35 8 x 1 39 = 0.0769 (7.69% house edge) Mathematical model [edit] As an example, the European roulette model, that 8 is, roulette with only one zero, can be examined. Since this roulette has 37 cells with equal odds of hitting, 8 this is a final model of field probability (, 2, P)  $\langle 0, ..., 36 \rangle$  $\{P\}$  (A)={\frac {|A|}{37}} for all A 2 {\displaystyle A\in 8 2^{\Omega }}. Call the bet S {\displaystyle S} a triple (A, r, ) {\displaystyle (A,r,\xi)} 8, where A  $\Lambda = \{ A \}$  is the set of chosen numbers, r R +  $\Lambda = \{ A \}$  $_{+}$  8 is the size of the bet, and : R {\displaystyle \xi :\Omega \to \mathbb {R} } determines 8 the return of the bet.[13] The rules of European roulette have 10 types of bets. First the 'Straight Up' bet can 8 be imagined. In this case,  $S = (\{0\}, r,$ ) { $\frac{0}{r}, xi 8$  }}, for some 0 { $\frac{0}{r}, xi 8$  }} \_{0}\in \Omega }, and {\displaystyle \xi } is 8 determined by  $() = \{ r,$  $0.35 \text{ r}_{,} = 8 0 \text{ (\displaystyle \xi (\omega )={\begin{cases}-r,&\omega }$ eg \omega  $_{0}\$  r,&\omega =\omega \_{0}\end{cases}. The bet's expected net return, or profitability, is equal 8 to M[]=137 () = 137(8(0) + $0() = 1.37(35.8 \text{ r} 36 \text{ r}) = r.37 0.027 \text{ r} \cdot \text{(displaystyle M[\xi$  $={\frac{1}{37}} \le {\frac{1}{37}} \le {\frac{1}{37}} \le {\frac{1}{37}}$ (\omega \_{0})+\sum \_{\omega eq \omega \_{0}}\xi (\omega )\right)={\frac  $\{1\}{37}\}\end{tabular} = -{\frac{r}{37}}\end{tabular}$ Without details, 8 for a bet, black (or red), the rule is determined as  $() = \{ r, 8 is \}$ red r, = 0 r, is black, { $\frac{\sqrt{10}}{10} - \frac{1}{10} - \frac{$ {\text{ is 8 red}}\\-r,&\omega =0\\r,&\omega {\text{ is black}}\end{cases}}, and the profitability M [ ] = 1 37 ( 18 r 18 8 r r ) = r 37 {\displaystyle M[\xi  $= \frac{1}{37} (18 \ r-18 \ r-r) = -\frac{r}{37}$ For similar reasons it is simple 8 to see that the profitability is also equal for all remaining types of bets. r 37 {\displaystyle -{\frac {r}{37}}} 8 .[14] In reality this means that, the more bets a player makes, the more they are going to lose independent of 8 the strategies (combinations of bet types or size of bets) that they employ: n = 1 M[8n] = 137 n = 1 r n . { $\frac{\sqrt{n}}{-1}^{\frac{n}{3}} = \frac{n}{1}^{\frac{n}{3}} = \frac{n}$  $\{1\}{37}\}\sum_{n=1}^{infty} r_{n}\to -infty.$ Here, the profit margin for the roulette owner is equal to approximately 2.7%. Nevertheless, 8 several roulette strategy systems have been developed despite the losing odds. These systems can not change the odds of the 8 game in favor of the player.

It is worth noting that the odds for the player in American roulette are even 8 worse, as the bet profitability is at worst 3 38 r 0.0789 r {\displaystyle -{\frac {3}{38}}r\approx -0.0789r} 8 , and never better than r 19 0.0526 r {\displaystyle -{\frac {r}{19}}\approx -0.0526r}. Simplified mathematical model [8 edit] For a roulette wheel with n {\displaystyle n} green numbers and 36 other unique numbers, the chance of the 8 ball landing on a given number is 1 (36 + n) { $\frac{1}{(36+n)}}$ . For a betting 8 option with p { $\frac{1}{(36+n)}}$ p} numbers defining a win, the chance of winning a bet is p (36 + 8 n) {\displaystyle {\frac {p}{(36+n)}}} For example, if a player bets on red, there are 18 red numbers, p = 18 8 {displaystyle p=18}, so the chance of winning is 18 ( 36 + n ) {displaystyle{\frac {18}{(36+n)}} . The payout 8 given by the casino for a win is based on the roulette wheel having 36 outcomes, and the payout for 8 a bet is given by 36 p {\displaystyle {\frac {36}{p}}}. For example, betting on 1-12 there are 12 numbers that 8 define a win, p = 12 {\displaystyle p=12}, the payout is 36 12 = 3 {\displaystyle  $\{\frac{36}{12}\}=3\}$ , 8 so the bettor wins 3 times their bet. The average return on a player's bet is given by p (368 + n) × 36p = 36(36 + n) {\displaystyle {\frac  $p{(36+n)}$  times {\frac {36}{p}}={\frac {36}{(36+n)}} For  $n \ge 0$  {\displaystyle n > 0} , the average return is always lower than 1, so on average a player will lose 8 money. With 1 green number, n = 1 {\displaystyle n=1}, the average return is 36 37 {\displaystyle {\frac {36}{37}}}, 8 that is, after a bet the player will on average have 36 37 {\displaystyle {\frac {36}{37}}} of their original bet 8 returned to them. With 2 green numbers, n = 2 {\displaystyle n=2}, the average return is 36 38 {\displaystyle 8 { $\frac{36}{38}}$  . With 3 green numbers, n = 3 { $\frac{n=3}{n=3}$  , the average return is 36 39 {\displaystyle 8 {\frac {36}{39}}}. This shows that the expected return is independent of the choice of bet. Mechanics [edit] All roulette tables 8 deal with only four elements: 1. The roulette wheel. 2. The roulette table (aka layout). 3. The ball. These days the ball is 8 most likely high impact plastic, but originally it was made of ivory. Modern casinos maintain the integrity of their roulette 8 balls with regular magnetic and x-ray exams.

4. The chips. Some casinos allow the player to use

generic casino chips at 8 the roulette tables, but most require the player to buy in at the table. The croupier has stacks of various 8 colored chips. Usually each player gets a different color to help avoid confusion of bets, and the player can designate 8 the value of the chip. The chips are typically valued at eitherR\$1 or the table minimum; if the player wishes, 8 the chips may be worthR\$0.25 so long as the "total" wager meets the table minimums for their respective sectors, for 8 example by placing fourR\$0.25 bets to meet aR\$1 table minimum.

All roulette tables operated by a casino have the same basic 8 mechanics:

There is a balanced mechanical wheel with colored pockets separated by identical vanes and the wheel which spins freely on 8 a supporting post. The wheel is

held within a wooden frame which contains a track around the upper outer edge and 8 blocks of a variety of designs placed approximately halfway down the face of the frame.

A plastic or ivory ball is 8 spun in the track in the frame that holds the wheel. As the ball loses momentum the centrifugal force is 8 no longer sufficient to hold the ball in the groove and it falls down the face of the frame. As 8 the ball hits a block

its trajectory is randomly altered on all 3 planes (X, Y, and Z) causing the 8 ball to bounce and skip.

The ball falls onto the spinning wheel and eventually lands into one of the pockets.

The number 8 of the pocket the ball falls into determines how the bets placed on the layout table are treated.

After this the 8 specifics of individual tables

can vary greatly.[15]

Called (or call) bets or announced bets [ edit ]

Traditional

roulette wheel sectors

Although most 8 often named "call bets" technically these bets are

more accurately referred to as "announced bets". The legal distinction between a 8 "call bet" and an "announced bet" is that a "call bet" is a bet called by the player without placing 8 any money on the table to cover the cost of the bet. In many jurisdictions (most notably the United Kingdom) 8 this is considered gambling on credit and is illegal. An "announced bet" is a bet called by the player for 8 which they immediately place enough money to cover the amount of the bet on the table, prior to the outcome 8 of the spin or hand in progress being known.

There are different number series in roulette

that have special names attached 8 to them. Most commonly these bets are known as "the French bets" and each covers a section of the wheel. 8 For the sake of accuracy, zero spiel, although explained below, is not a French bet, it is more accurately "the 8 German bet". Players at a table may bet a set amount per series (or multiples of that amount). The series 8 are based on the way certain numbers lie next to each other on the roulette wheel. Not all casinos offer 8 these bets, and some may offer additional bets or variations on these.

Voisins du zéro (neighbors of zero) [ edit ]

This 8 is a name, more

accurately "grands voisins du zéro", for the 17 numbers that lie between 22 and 25 on 8 the wheel, including 22 and 25 themselves. The series is

22-18-29-7-28-12-35-3-26-0-32-15-19-4-21-2-25 (on a single-zero wheel).

Nine chips or

multiples thereof are 8 bet. Two chips are placed on the 0-2-3 trio; one on the 4–7 split; one on 12–15; one on 18–21; 8 one on 19–22; two on the 25-26-28-29 corner; and one on 32–35.

Jeu zéro (zero game) [ edit ]

Zero game, also 8 known as zero spiel (Spiel is

German for game or play), is the name for the numbers closest to zero. 8 All numbers in the zero game are included in the voisins, but are placed differently. The numbers bet on are 8 12-35-3-26-0-32-15.

The bet consists of four chips or multiples thereof. Three

chips are bet on splits and one chip straight-up: one 8 chip on 0–3 split, one on 12–15 split, one on 32–35 split and one straight-up on number 26.

This type of 8 bet is popular

in Germany and many European casinos. It is also offered as a 5-chip bet in many Eastern 8 European casinos. As a 5-chip bet, it is known as "zero spiel naca" and includes, in addition to the chips 8 placed as noted above, a straight-up on number 19.

Le tiers du cylindre (third of the wheel) [ edit ]

This is 8 the name for the 12

numbers that lie on the opposite side of the wheel between 27 and 33, including 8 27 and 33 themselves. On a single-zero wheel, the series is 27-13-36-11-30-8-23-10-5-24-16-33. The full name (although very rarely used, most 8 players refer to it as "tiers") for this bet is "le tiers du cylindre" (translated from French into English meaning 8 one third of the wheel) because it covers 12 numbers (placed as 6 splits), which is as close to 13 8 of the wheel as one can get.

Very popular in British casinos, tiers bets outnumber

voisins and orphelins bets by a 8 massive margin.

Six chips or multiples thereof are bet.

One chip is placed on each of the following splits: 5–8, 10–11, 8 13–16, 23–24, 27–30, and 33–36.

The tiers bet is also called the "small series" and in some casinos (most notably in 8 South Africa) "series 5-8".

A variant known as "tiers 5-8-10-11" has an

additional chip placed straight up on 5, 8, 10, 8 and 11m and so is a 10-piece bet. In some places the variant is called "gioco Ferrari" with a straight 8 up on 8, 11, 23 and 30, the bet is marked with a red G on the racetrack.

Orphelins (orphans) [ 8 edit ]

These

numbers make up the two slices of the wheel outside the tiers and voisins. They contain a total 8 of 8 numbers, comprising 17-34-6 and 1-20-14-31-9.

Five chips or multiples

thereof are bet on four splits and a straight-up: one 8 chip is placed straight-up on 1 and one chip on each of the splits: 6–9, 14–17, 17–20, and 31–34.

... and 8 the neighbors

[edit]

A number may be backed along with the two numbers on the either side of it 8 in a 5-chip bet. For example, "0 and the neighbors" is a 5-chip bet with one piece straight-up on 3, 8 26, 0, 32, and 15. Neighbors bets are often put on in combinations, for example "1, 9, 14, and the 8 neighbors" is a 15-chip bet covering 18, 22, 33, 16 with one chip, 9, 31, 20, 1 with two chips 8 and 14 with three chips. Any of the above bets

may be combined, e.g. "orphelins by 1 and zero and the 8 neighbors by 1". The "...and the neighbors" is often assumed by the croupier.

Final bets [edit]

Another bet offered on

8 the single-zero game is "final", "finale" or "finals".

Final 4, for example, is a

4-chip bet and consists of one chip 8 placed on each of the numbers ending in 4, that is 4, 14, 24, and 34. Final 7 is a 8 3-chip bet, one chip each on 7, 17, and 27. Final bets from final 0 (zero) to final 6 cost 8 four chips. Final bets 7, 8 and 9 cost three chips.

Some casinos also offer split-final bets, for example final 5-8 8 would be a 4-chip bet, one chip each on the splits 5–8, 15–18, 25–28, and one on 35.

Full

completes/maximums [ 8 edit ]

A complete bet places all of the inside bets on a certain

number. Full complete bets are most often 8 bet by high rollers as maximum bets. The

maximum amount allowed to be wagered on a single bet in European roulette 8 is based on a progressive betting model. If the casino allows a maximum bet ofR\$1,000 on a 35-to-1 straight-up, then 8 on each 17-to-1 split connected to that straight-up,R\$2,000 may be wagered. Each 8-to-1 corner that covers four numbers) may haveR\$4,000 8 wagered on it. Each 11-to-1 street that covers three numbers may haveR\$3,000 wagered on it. Each 5-to-1 six-line may haveR\$6,000 8 wagered on it. EachR\$1,000 incremental bet would be represented by a marker that is used to specifically identify the player 8 and the amount bet.

For instance, if a patron wished to place a full complete bet on 17, the player would 8 call "17 to the maximum". This bet would require a total of 40 chips, orR\$40,000.

To manually place the same 8 wager, the player would need to bet:

17 to the maximum Bet

type Number(s) bet on Chips Amount waged Straight-up 17 8 1R\$1,000 Split 14-17 2R\$2,000 Split 16-17 2R\$2,000 Split 17-18 2R\$2,000 Split 17-20 2R\$2,000 Street 16-17-18 3R\$3,000 Corner 13-14-16-17 4R\$4,000 Corner 8 14-15-17-18 4R\$4,000 Corner 16-17-19-20 4R\$4,000 Corner 17-18-20-21 4R\$4,000 Six line 13-14-15-16-17-18 6R\$6,000 Six line 16-17-18-19-20-21 6R\$6,000 Total 40R\$40,000

10-17-18-19-20-21 6R\$6,000 10tal 40R\$40,0 The player calls 8 their bet to the groupier

The player calls 8 their bet to the croupier

(most often after the ball has been spun) and places enough chips to cover the 8 bet on the table within reach of the croupier. The croupier will immediately announce the bet (repeat what the player 8 has just said), ensure that the correct monetary amount has been given while simultaneously placing a matching marker on the 8 number on the table and the amount wagered.

The payout for this bet if the chosen number wins is 392 chips,

8 in the case of aR\$1000 straight-up maximum,R\$40,000 bet, a payout ofR\$392,000. The player's wagered 40 chips, as with all winning 8 bets in roulette, are still their property and in the absence of a request to the contrary are left up 8 to possibly win again on the next spin.

Based on the location of the numbers on the layout, the number

of 8 chips required to "complete" a number can be determined.

Zero costs 17 chips to

complete and pays 235 chips.

Number 1 and 8 number 3 each cost 27 chips and pay 297 chips.

Number 2 is a 36-chip bet and pays 396 chips.

1st column 8 numbers 4 to 31 and 3rd

column numbers 6 to 33, cost 30 chips each to complete. The payout for 8 a win on these 30-chip bets is 294 chips.

2nd column numbers 5 to 32 cost 40 chips each to complete.

8 The payout for a win on these numbers is 392 chips.

Numbers 34 and 36 each cost 18

chips and pay 8 198 chips.

Number 35 is a 24-chip bet which pays 264 chips.

Most

typically (Mayfair casinos in London and other top-class European 8 casinos) with these maximum or full complete bets, nothing (except the aforementioned maximum button) is ever placed on the layout 8 even in the case of a win. Experienced gaming staff, and the type of customers playing such bets, are fully 8 aware of the payouts and so the croupier simply makes up the correct payout, announces its value to the table 8 inspector (floor person in the U.S.) and the customer, and then passes it to the customer, but only

after a 8 verbal authorization from the inspector has been received.

Also typically at

this level of play (house rules allowing) the experienced croupier 8 caters to the needs of the customer and will most often add the customer's winning bet to the payout, as 8 the type of player playing these bets very rarely bets the same number two spins in succession. For example, the 8 winning 40-chip /R\$40,000 bet on "17 to the maximum" pays 392 chips /R\$392,000. The experienced croupier would pay the player 8 432 chips /R\$432,000, that is 392 + 40, with the announcement that the payout "is with your bet down".

There are 8 also several methods to determine the payout when a number adjacent to a chosen number is the winner, for example, 8 player bets 40 chips on "23 to the maximum" and number 26 is the winning number. The most notable method 8 is known as the "station" system or method. When paying in stations, the dealer counts the number of ways or 8 stations that the winning number hits the complete bet. In the example above, 26 hits 4 stations - 2 different 8 corners, 1 split and 1 six-line. The dealer takes the number 4, multiplies it by 30 and adds the remaining 8 8 to the payout:  $4 \times 30 = 120$ , 120 + 8 =128. If calculated as stations, they would 8 just multiply 4 by 36, making 144 with the players bet down.

In some casinos, a player may bet full complete 8 for less than the table straight-up maximum, for example, "number 17 full complete byR\$25" would costR\$1000, that is 40 chips 8 each atR\$25 value.

Betting strategies and tactics [ edit

]

Over the years, many people have tried to beat the casino, and 8 turn roulette—a game designed to turn a profit for the house—into one on which the player expects to win. Most 8 of the time this comes down to the use of betting systems, strategies which say that the house edge can 8 be beaten by simply employing a special pattern of bets, often relying on the "Gambler's fallacy", the idea that past 8 results are any guide to the future (for example, if a roulette wheel has come up 10 times in a 8 row on red, that red on the next spin is any more or less likely than if the last spin 8 was black). All

betting systems that rely on patterns, when employed on casino edge games will result, on average, in the 8 player losing money.[16] In practice, players employing betting systems may win, and may indeed win very large sums of money, 8 but the losses (which, depending on the design of the betting system, may occur quite rarely) will outweigh the wins. 8 Certain systems, such as the Martingale, described below, are extremely risky, because the worst-case scenario (which is mathematically certain to 8 happen, at some point) may see the player chasing losses with ever-bigger bets until they run out of money.

The American 8 mathematician Patrick Billingsley said[17][unreliable source?] that no betting system can convert a subfair game into a profitable enterprise. At least 8 in the 1930s, some professional gamblers were able to consistently gain an edge in roulette by seeking out rigged wheels 8 (not difficult to find at that time) and betting opposite the largest bets.

### Prediction methods [ edit ]

## Whereas betting systems

are 8 essentially an attempt to beat the fact that a geometric series with initial value of 0.95 (American roulette) or 0.97 8 (European roulette) will inevitably over time tend to zero, engineers instead attempt to overcome the house edge through predicting the 8 mechanical performance of the wheel, most notably by Joseph Jagger at Monte Carlo in 1873. These schemes work by determining 8 that the ball is more likely to fall at certain numbers. If effective, they raise the return of the game 8 above 100%, defeating the betting system problem.

### Edward O. Thorp (the developer of card counting and an early

hedge-fund pioneer) and 8 Claude Shannon (a mathematician and electronic engineer best known for his contributions to information theory) built the first wearable computer 8 to predict the landing of the ball in 1961. This system worked by timing the ball and wheel, and using 8 the information obtained to calculate the most likely octant where the ball would fall. Ironically, this technique works best with 8 an unbiased wheel though it could still be countered quite easily by simply closing the table for betting before beginning 8 the spin.

In 1982, several casinos in Britain began to lose large sums of

money at their roulette tables to teams 8 of gamblers from the US. Upon investigation by the police, it was discovered they were using a legal system of 8 biased wheel-section betting. As a result of this, the British roulette wheel manufacturer John Huxley manufactured a roulette wheel to 8 counteract the problem.

The new wheel, designed by

George Melas, was called "low profile" because the pockets had been drastically reduced 8 in depth, and various other design modifications caused the ball to descend in a gradual approach to the pocket area. 8 In 1986, when a professional gambling team headed by Billy Walters wonR\$3.8 million using the system on an old wheel 8 at the Golden Nugget in Atlantic City, every casino in the world took notice, and within one year had switched 8 to the new low-profile wheel.

Thomas Bass, in his book The Eudaemonic Pie

(1985) (published as The Newtonian Casino in Britain), 8 has claimed to be able to predict wheel performance in real time. The book describes the exploits of a group 8 of University of California Santa Cruz students, who called themselves the Eudaemons, who in the late 1970s used computers in 8 their shoes to win at roulette. This is an updated and improved version of Edward O. Thorp's approach, where Newtonian 8 Laws of Motion are applied to track the roulette ball's deceleration; hence the British title. In the

early 1990s, Gonzalo Garcia-Pelayo 8 believed that casino roulette wheels were not perfectly random, and that by recording the results and analysing them with a 8 computer, he could gain an edge on the house by predicting that certain numbers were more likely to occur next 8 than the 1-in-36 odds offered by the house suggested. He did this at the Casino de Madrid in Madrid, Spain, 8 winning 600,000 euros in a single day, and one million euros in total. Legal action against him by the casino 8 was unsuccessful, being ruled that the casino should fix its wheel.[18][19]

To defend against exploits like

these, many casinos use tracking 8 software, use wheels with new designs, rotate wheel heads, and randomly rotate pocket rings.[20]

At the Ritz London casino in March 8 2004,

two Serbs and a Hungarian used a laser scanner hidden inside a mobile phone linked to a computer to 8 predict the sector of the wheel where the ball was most likely to drop. They netted £1.3m in two nights.[21] 8 They were arrested and kept on police bail for nine months, but eventually released and allowed to keep their winnings 8 as they had not interfered with the casino equipment.[22]

Specific betting systems [ edit ]

The

numerous even-money bets in roulette have 8 inspired many players over the years to attempt to beat the game by using one or more variations of a 8 martingale betting strategy, wherein the gambler doubles the bet after every loss, so that the first win would recover all 8 previous losses, plus win a profit equal to the original bet. The problem with this strategy is that, remembering that 8 past results do not affect the future, it is possible for the player to lose so many times in a 8 row, that the player, doubling and redoubling their bets, either runs out of money or hits the table limit. A

8 large financial loss is certain in the long term if the player continued to employ this strategy. Another strategy is 8 the Fibonacci system, where bets are calculated according to the Fibonacci sequence. Regardless of the specific progression, no such strategy 8 can statistically overcome the casino's advantage, since the expected value of each allowed bet is negative.

Types of betting system [ 8 edit ] Betting systems in roulette can be

divided in to two main categories:

Negative progression system (e.g.

Martingale)

Negative progression systems involve 8 increasing the size of one's bet when they lose. This is the most common type of betting system. The goal 8 of this system is to recoup losses faster so that one can return to a winning position more quickly after 8 a losing streak. The typical shape of these systems is small but consistent wins followed by occasional catastrophic losses. Examples 8 of negative progression systems include the Martingale system, the Fibonacci system, the Labouchère system, and the d'Alembert system.

Positive progression system 8 (e.g. Paroli)

Positive progression

systems involve increasing the size of one's bet when one wins. The goal of these systems is 8 to either exacerbate the effects of winning streaks (e.g. the Paroli system) or to take advantage of changes in luck 8 to recover more quickly from previous losses (e.g. Oscar's grind). The shape of these systems is typically small but consistent 8 losses followed by occasional big wins. However, over the long run these wins do not compensate for the losses incurred 8 in between.[23]

Reverse Martingale system [ edit

]

The Reverse Martingale system, also known as the Paroli system, follows the idea of 8 the martingale betting strategy, but reversed. Instead of doubling a bet after a loss the gambler doubles the bet after 8 every win. The system creates a false feeling of eliminating the risk of betting more when losing, but, in reality, 8 it has the same problem as the martingale strategy. By doubling bets after every win, one keeps betting everything they 8 have won until they either stop playing, or lose it all. Labouchère

system [ edit ]

The Labouchère System is a progression 8 betting strategy like the martingale but does not require the gambler to risk their stake as quickly with dramatic double-ups. 8 The Labouchere System involves using a series of numbers in a line to determine the bet amount, following a win 8 or a loss. Typically, the player adds the numbers at the front and end of the line to determine the 8 size of the next bet. If the player wins, they cross out numbers and continue working on the smaller line. 8 If the player loses, then they add their previous bet to the end of the line and continue to work 8 on the longer line. This is a much more flexible progression betting system and there is much room for the 8 player to design their initial line to their own playing preference.

This system is one that is designed so that when 8 the player has won over a third of their bets (less than the expected 18/38), they will win. Whereas the 8 martingale will cause ruin in the event of a long sequence of successive losses, the Labouchère system will cause bet 8 size to grow quickly even where a losing sequence is broken by wins. This occurs because as the player loses, 8 the average bet size in the line increases.

As with all other betting systems, the average value of this system is 8 negative.

D'Alembert system [ edit ]

The system, also called montant et demontant (from

French, meaning upwards and downwards), is often called 8 a pyramid system. It is based on a mathematical equilibrium theory devised by a French mathematician of the same name. 8 Like the martingale, this system is mainly applied to the even-money outside bets, and is favored by players who want 8 to keep the amount of their bets and losses to a minimum. The betting progression is very simple: After each 8 loss, one unit is added to the next bet, and after each win, one unit is deducted from the next 8 bet. Starting with an initial bet of, say, 1 unit, a loss would raise the next bet to 2 units. 8 If this is followed by a win, the next bet would be 1 units.

This betting system relies on

the gambler's 8 fallacy—that the player is more likely to lose following a win, and more likely to win following a loss.

Other systems 8 [ edit ]

There are numerous other betting

systems that rely on this fallacy, or that attempt to follow 'streaks' (looking 8 for patterns in randomness), varying bet size accordingly.

Many betting systems are sold

online and purport to enable the player to 8 'beat' the odds. One such system was advertised by Jason Gillon of Rotherham, UK, who claimed one could 'earn £200 8 daily' by following his betting system, described as a 'loophole'. As the system was advertised in the UK press, it 8 was subject to Advertising Standards Authority regulation, and following a complaint, it was ruled by the ASA that Mr. Gillon 8 had failed to support his claims, and that he had failed to show that there was any loophole. Notable

winnings [ 8 edit ]

In the 1960s and early 1970s, Richard Jarecki won aboutR\$1.2 million

at dozens of European casinos. He claimed that 8 he was using a mathematical system designed on a powerful computer. In reality, he simply observed more than 10,000 spins 8 of each roulette wheel to determine flaws in the wheels. Eventually the casinos realized that flaws in the wheels could 8 be exploited, and replaced older wheels. The manufacture of roulette wheels has improved over time. [24] In 1963 Sean Connery,

filming 8 From Russia with Love in Italy, attended the casino in Saint-Vincent and won three consecutive times on the number 17, 8 his winnings riding on the second and third

spins. [25]

in Italy, attended the casino in Saint-Vincent and won three consecutive

8 times on the number 17, his winnings on the second and third spins. In 2004, Ashley Revell of London sold 8 all of his possessions, clothing included, and placed his entire net worth of US\$135,300 on red at the Plaza Hotel 8 in Las Vegas. The ball landed on "Red 7" and Revell walked away withR\$270,600.[26]

See also [ edit ]

# roulette 1 :cbet kontaktai

eber um pagamento de 35:1 se acertar em roulette 1 linha reta. Se houver uma divisão, o nto pode ser 17:1. Este tipo de aposta é um pouco arriscado, mas os pagamentos podem er a pena. Guia de Apostas: Pagamentos de Roleta WynnBET Casino & Sportsbook wynnbet Como Jogar Roleta Regras Roteleta - The Venetian Resort Las Vegas venetianlasvegas : sino ; jogos de mesa. [+]

verdes (0 e 00). Então, se você colocar um dinheirinho no par, você quase tem uma boa ance de 50 50 (50%) de ganhar, Mas na realidade você só tem um 18 em roulette 1 38 chance

37% de chance. Do ponto de vista matemático, Você acha que a roleta é um jogo justo? ra ':.

Como não há duas rodadas geralmente iguais, ficar apenas com um número de sorte

# roulette 1 :esportenet bet

A campeã mundial de corridas, Lotte Kopecky teve uma vitória geral dominante na renascida Tour of Britain Women (Turne 0 da Grã-Bretanha Mulheres), reforçando seu status como a piloto que venceu as provas nos Jogos Olímpicos.

O belga de 28 anos, 0 que estava na equipe SD Worx Pro-Time e competiu pela equipa profissional da DSWorX Pró Time (SD WOR x), venceu 0 roulette 1 Llandudno ou no Reino Unido sem nunca ter olhado sob ameaça durante os quatro dias do campeonato.

Em condições frias 0 e úmidas, Kopecky também pode ter vencido o strip até a fase final mas optou por abrir um caminho para 0 roulette 1 colega de equipe Christine Majerus que cometeu seu erro clássico ao celebrar sucesso cedo demais.

"Eu simplesmente não posso acreditar 0 que ganhei isso", disse Roseman-Gannon. "Algumas corridas você entra como líder e tem muita pressão, hoje eu estava preocupado com 0 a chuva então vencer é incrível."

Apesar dos esforços de seus rivais para dar uma surpresa na fase final, Kopecky permaneceu 0 calma. "Acho que no fim estávamos sempre sob controle", disse ela."Foi realmente um bom dia e só vai aumentar meu 0 nível".

Além de Kopecky, a corrida também demonstrou o forte forma da Anna Henderson.Henson ficou roulette 1 segundo lugar geral e igualou-se 0 ao kopecky pedal para curso do pé durante grande parte das corridas apesar dos retornos com uma clavícula quebrada sustentada 0 no mês passado

Sua colega de equipe na Grã-Bretanha, Lizzie Deignan foi a outra atriz mais consistente da corrida e também 0 afirmou que era o melhor alpinista.

Anna Henderson (à direita) montou impressionantemente para terminar vice-campeão até Lotte Kopecky.

{img}: Goding {img}/Shutterstock

Com frio 0 na linha de chegada roulette 1 Leigh, Henderson disse: "Foi um bom dia. Pegamos a competição da Rainha das Montanhas com 0 Lizzie e terminando comigo no segundo lugar geral ; por isso foram dias muito agradáveis para as meninas."

Deignan disse: "Viemos 0 aqui tentando vencer no geral e Anna fez um trabalho brilhante na GC", antes de descrever a corrida reiniciada como 0 sucesso. "Foi realmente bom evento, acho que os organizadores fizeram uma tarefa excelente". Espero o próximo ano atrair mais 0 equipes da World Tour."

Apesar do curto período de tempo e, com apenas quatro equipes da World Tour participando das dificuldades 0 roulette 1 reunir um campo mundial classe alta a qualidade dos concorrentes era elevada o ciclismo britânico agora planeja estender este 0 evento no 2025. "Nossa decisão para encenar as mulheres tour of Britain ; A turnê homens Grã-Bretanha deste ano foi 0 realmente justificada", disse Jon Dutton CEO British Cycling executivo chefe." Nós sempre vimos algumas corridas convincentes".

Na França, Primoz Roglic de 0 Bora-Hansgrohe sofreu uma oscilação no último minuto na fase final da montanha do Critérium du Dauphiné. Mas recuperou para obter 0 um vitória geral estreita apesar dos ataques finais pelo americano Matteo Jorgenson que corroeu grande parte das vantagens gerais eslovenas

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após a promoção da newsletter;

O desenlace da última grande corrida francesa antes do Tour of France 2024 foi 0 fortemente influenciado por um acidente roulette 1 alta velocidade, perto o final desta quinta-feira que envolveu a maior parte dos pelotões 0 e levou à neutralização das corridas.

Roglic, que estava entre os vários fallers na queda roulette 1 massa no estágio cinco da 0 série de TV do filme "The Plate Plateau Des Glire" disse estar definitivamente sofrendo com a escalada final para o 0 Planalto dos Glires e admitiu ter estado nos últimos 3 dias.

O esloveno, vencedor da corrida alpina roulette 1 2024 10 de 0 janeiro do ano passado --a qual descreveu a prova como "louca" por causa dos acidentes que aconteceram no país.

Roglic foi 0 distanciado na escalada final no domingo por acelerações lideradas pelo Carlos Rodríguez, de Ineo leo Grenadiers e Jorgenson (Visma Lease 0 a Bike) substituto da equipe para o campeão do Tour duplo roulette 1 França Jonas Vingegaard cuja participação como defesa permanece 0 duvidosa.

Rodríguez, quinto no total da turnê roulette 1 julho passado venceu o palco de Jorgenson e terminou quarto geral. Seu 0 forte desempenho nas altas montanhas consolidará suas reivindicações para ser líder do time britânico quando a excursão começar na Florença 0 29 junho

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