

# pix bet e seguro

<p>Using Python to Improve Your Poker Skills</p>

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<p>Code for positive expected value decisions Aidan Wilson &#183; Follow P  
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<p>Introduction to Pot Odds and Equity</p>

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<p>Pot Odds</p>

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<p>Pot odds, simply put, are &#127881; the relationships between the tota

l pot size and the bet that you must call to see the next card. Pot &#127881; o  
dds explain the amount of money you will win for every dollar you put into it yo

urself.</p>

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<p>To calculate pot odds, &#127881; simply divide the amount of money you

must call by the total pot size if you were to call. For &#127881; example, if

the pot size isR\$100 and you must put inR\$50 to call, you would do:R\$50/(\$100 +) Tj T\* B

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<p>Hand Equity</p>

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<p>Your hand's equity is the chance of improving your hand, or winning &#1

27881; with your hand, sometimes called winning odds .</p>

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<p>Before calculating your hand's equity, you must first count your out ,

or the cards &#127881; that will improve your hand to a winning hand. For exam

ple, if you have 9 f , 10 f , and the flop comes, &#127881; 7 ¥ , 8 f , K f , , you wou

have an open-ended straight draw as well as a flush draw. This would give you &#

127881; a total of 15 outs, because any diamond, 6 or J would improve your hand

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<p>Comparing Hand Equity and Pot Odds</p>

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<p>Hand &#127881; equity and pot odds alone are not the most powerful wea

pons, but when used together, they can make a poker &#127881; player profitable

in the long-term by making positive expected value decisions.</p>

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<p>If your hand's equity, or chance of improving to a &#127881; winning h

and, is greater than the pot odds, it is a profitable decision to call the bet i

n the long-term.</p>

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<p>Python &#127881; Implementation</p>

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<p>The first step to making positive expected value plays in poker is to f

irst calculate our pot odds. To do &#127881; this, we will divide the amount we