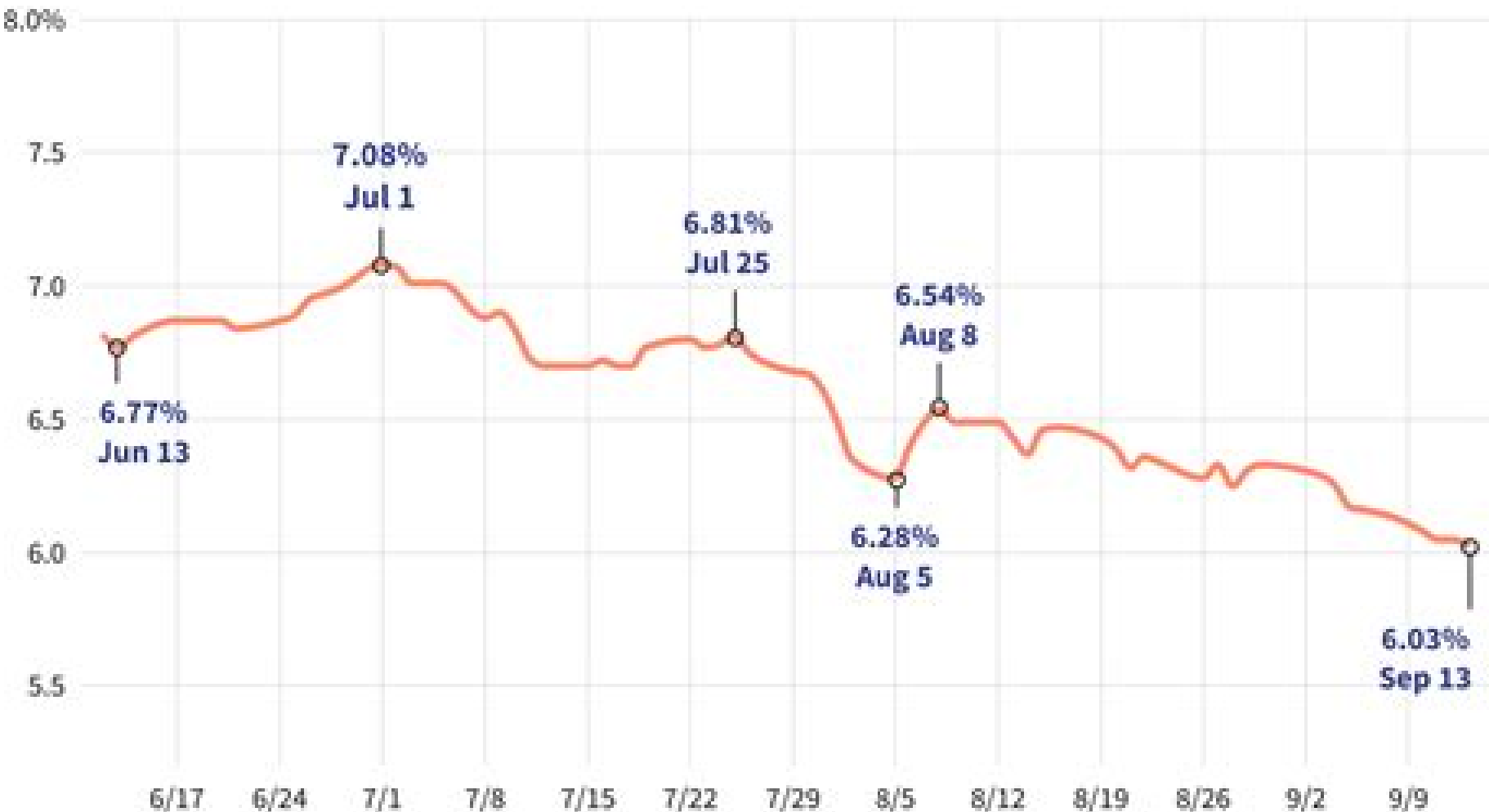


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Average of nationwide rates for 30-year fixed-rate new purchase loans with at least a 20% down payment and an applicant credit score of 680 to 739.



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Clemens Wendtner

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web the standard form of a quadratic equation is $ax^2 + bx + c = 0$ where a , b and c are real numbers and $a \neq 0$ the term $b^2 - 4ac$ is known as the discriminant of a quadratic equation it tells the nature of the roots if the discriminant is greater than 0 the roots are real and different if the discriminant is equal to 0 the roots are real and equal if the

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web the quadratic formula in terms of the discriminant is $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ a example find the discriminant of the quadratic equation $2x^2 - 3x - 8 = 0$ comparing the equation with $ax^2 + bx + c = 0$ we get $a = 2$, $b = -3$ and $c = -8$ so the discriminant is Δ or $b^2 - 4ac = (-3)^2 - 4(2)(-8) = 9 + 64 = 73$ discriminant of cubic equation

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web find the value of the discriminant of each quadratic equation 1. $6p^2 - 2p - 3 = 0$ 2. $7x^2 + x - 1 = 0$ 3. $4m^2 - 4m - 5 = 0$ 4. $9b^2 + 5b - 2 = 0$ 5. $41r^2 - 5r - 2 = 0$ 6. $2p^2 - 5p - 4 = 0$ 7. find the discriminant of each quadratic equation then state the number of real and imaginary solutions

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web mar 1 2022 the quadratic formula $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ if the discriminant is positive this means we are taking the square root of a positive number we will have a positive and negative real solution this equation will have two real solutions or x intercepts