

# Math








You have solved **6 / 117** problems.

	2	Add Two Numbers (/problems/add-two-numbers)	29.9%	Medium
✓	13	Roman to Integer (/problems/roman-to-integer)	50.7%	Easy
	9	Palindrome Number (/problems/palindrome-number)	40.4%	Easy
✓	12	Integer to Roman (/problems/integer-to-roman)	48.8%	Medium
	7	Reverse Integer (/problems/reverse-integer)	24.8%	Easy
	535	Encode and Decode TinyURL (/problems/encode-and-decode-tinyurl)	75.0%	Medium
	66	Plus One (/problems/plus-one)	40.3%	Easy
	258	Add Digits (/problems/add-digits)	53.1%	Easy
	149	Max Points on a Line (/problems/max-points-on-a-line)	15.4%	Hard
✓	67	Add Binary (/problems/add-binary)	36.9%	Easy
	202	Happy Number (/problems/happy-number)	43.6%	Easy
	171	Excel Sheet Column Number (/problems/excel-sheet-column-number)	50.3%	Easy
	50	Pow(x, n) (/problems/powx-n)	27.1%	Medium
	172	Factorial Trailing Zeroes (/problems/factorial-trailing-zeroes)	37.0%	Easy
	8	String to Integer (atoi) (/problems/string-to-integer-atoi)	14.3%	Medium
	233	Number of Digit One (/problems/number-of-digit-one)	29.6%	Hard
	273	Integer to English Words (/problems/integer-to-english-words)	23.5%	Hard
	728	Self Dividing Numbers (/problems/self-dividing-numbers)	68.0%	Easy
	319	Bulb Switcher (/problems/bulb-switcher)	43.5%	Medium
	223	Rectangle Area (/problems/rectangle-area)	35.1%	Medium
	29	Divide Two Integers (/problems/divide-two-integers)	15.8%	Medium
✓	268	Missing Number (/problems/missing-number)	46.8%	Easy
	326	Power of Three (/problems/power-of-three)	41.2%	Easy
	43	Multiply Strings (/problems/multiply-strings)	29.4%	Medium

✓	279	Perfect Squares (/problems/perfect-squares)	39.5%	Medium
	335	Self Crossing (/problems/self-crossing)	26.7%	Hard
	204	Count Primes (/problems/count-primes)	27.6%	Easy
	453	Minimum Moves to Equal Array Elements (/problems/minimum-moves-to-equal-array-elements)	48.7%	Easy
	69	Sqrt(x) (/problems/sqrtx)	30.0%	Easy
	65	Valid Number (/problems/valid-number)	13.5%	Hard
	231	Power of Two (/problems/power-of-two)	41.4%	Easy
	224	Basic Calculator (/problems/basic-calculator)	30.9%	Hard
	263	Ugly Number (/problems/ugly-number)	40.2%	Easy
	168	Excel Sheet Column Title (/problems/excel-sheet-column-title)	28.2%	Easy
	415	Add Strings (/problems/add-strings)	42.5%	Easy
	413	Arithmetic Slices (/problems/arithmetic-slices)	54.7%	Medium
	628	Maximum Product of Three Numbers (/problems/maximum-product-of-three-numbers)	45.1%	Easy
	166	Fraction to Recurring Decimal (/problems/fraction-to-recurring-decimal)	18.9%	Medium
	357	Count Numbers with Unique Digits (/problems/count-numbers-with-unique-digits)	46.3%	Medium
	264	Ugly Number II (/problems/ugly-number-ii)	34.9%	Medium
	343	Integer Break (/problems/integer-break)	47.0%	Medium
✓	60	Permutation Sequence (/problems/permutation-sequence)	31.5%	Medium
	296	Best Meeting Point (/problems/best-meeting-point) 🏠	53.5%	Hard
	372	Super Pow (/problems/super-pow)	35.2%	Medium
	812	Largest Triangle Area (/problems/largest-triangle-area)	54.2%	Easy
	400	Nth Digit (/problems/nth-digit)	29.9%	Easy
	368	Largest Divisible Subset (/problems/largest-divisible-subset)	34.3%	Medium
	313	Super Ugly Number (/problems/super-ugly-number)	40.0%	Medium
	537	Complex Number Multiplication (/problems/complex-number-multiplication)	64.6%	Medium

396	Rotate Function (/problems/rotate-function)	34.6%	Medium
672	Bulb Switcher II (/problems/bulb-switcher-ii)	49.0%	Medium
753	Cracking the Safe (/problems/cracking-the-safe)	43.5%	Hard
883	Projection Area of 3D Shapes (/problems/projection-area-of-3d-shapes)	64.3%	Easy
829	Consecutive Numbers Sum (/problems/consecutive-numbers-sum)	30.5%	Hard
553	Optimal Division (/problems/optimal-division)	54.8%	Medium
942	DI String Match (/problems/di-string-match)	68.7%	Easy
887	Super Egg Drop (/problems/super-egg-drop)	24.1%	Hard
633	Sum of Square Numbers (/problems/sum-of-square-numbers)	32.6%	Easy
367	Valid Perfect Square (/problems/valid-perfect-square)	39.0%	Easy
507	Perfect Number (/problems/perfect-number)	32.7%	Easy
877	Stone Game (/problems/stone-game)	59.1%	Medium
908	Smallest Range I (/problems/smallest-range-i)	63.5%	Easy
645	Set Mismatch (/problems/set-mismatch)	40.1%	Easy
441	Arranging Coins (/problems/arranging-coins)	37.0%	Easy
462	Minimum Moves to Equal Array Elements II (/problems/minimum-moves-to-equal-array-elements-ii)	52.0%	Medium
598	Range Addition II (/problems/range-addition-ii)	48.2%	Easy
670	Maximum Swap (/problems/maximum-swap)	39.0%	Medium
858	Mirror Reflection (/problems/mirror-reflection)	50.6%	Medium
365	Water and Jug Problem (/problems/water-and-jug-problem)	28.4%	Medium
423	Reconstruct Original Digits from English (/problems/reconstruct-original-digits-from-english)	45.2%	Medium
836	Rectangle Overlap (/problems/rectangle-overlap)	44.7%	Easy
885	Spiral Matrix III (/problems/spiral-matrix-iii)	62.6%	Medium
247	Strobogrammatic Number II (/problems/strobogrammatic-number-ii) 🔒	42.9%	Medium
248	Strobogrammatic Number III (/problems/strobogrammatic-number-iii) 🔒	34.7%	Hard

592	Fraction Addition and Subtraction (/problems/fraction-addition-and-subtraction)	46.2%	Medium
478	Generate Random Point in a Circle (/problems/generate-random-point-in-a-circle)	35.0%	Medium
246	Strobogrammatic Number (/problems/strobogrammatic-number) 📌	41.3%	Easy
593	Valid Square (/problems/valid-square)	39.9%	Medium
517	Super Washing Machines (/problems/super-washing-machines)	36.5%	Hard
891	Sum of Subsequence Widths (/problems/sum-of-subsequence-widths)	26.7%	Hard
754	Reach a Number (/problems/reach-a-number)	30.5%	Easy
780	Reaching Points (/problems/reaching-points)	25.9%	Hard
775	Global and Local Inversions (/problems/global-and-local-inversions)	36.6%	Medium
640	Solve the Equation (/problems/solve-the-equation)	39.3%	Medium
397	Integer Replacement (/problems/integer-replacement)	30.8%	Medium
360	Sort Transformed Array (/problems/sort-transformed-array) 📌	46.1%	Medium
523	Continuous Subarray Sum (/problems/continuous-subarray-sum)	23.9%	Medium
781	Rabbits in Forest (/problems/rabbits-in-forest)	50.1%	Medium
892	Surface Area of 3D Shapes (/problems/surface-area-of-3d-shapes)	55.1%	Easy
899	Orderly Queue (/problems/orderly-queue)	44.5%	Hard
660	Remove 9 (/problems/remove-9) 📌	50.6%	Hard
868	Binary Gap (/problems/binary-gap)	59.0%	Easy
805	Split Array With Same Average (/problems/split-array-with-same-average)	23.0%	Hard
483	Smallest Good Base (/problems/smallest-good-base)	33.8%	Hard
910	Smallest Range II (/problems/smallest-range-ii)	21.3%	Medium
869	Reordered Power of 2 (/problems/reordered-power-of-2)	48.6%	Medium
914	X of a Kind in a Deck of Cards (/problems/x-of-a-kind-in-a-deck-of-cards)	33.9%	Easy
794	Valid Tic-Tac-Toe State (/problems/valid-tic-tac-toe-state)	28.4%	Medium
810	Chalkboard XOR Game (/problems/chalkboard-xor-game)	42.5%	Hard
906	Super Palindromes (/problems/super-palindromes)	28.6%	Hard

952	Largest Component Size by Common Factor (/problems/largest-component-size-by-common-factor)	22.6%	Hard
634	Find the Derangement of An Array (/problems/find-the-derangement-of-an-array) 	36.9%	Medium
782	Transform to Chessboard (/problems/transform-to-chessboard)	38.4%	Hard
651	4 Keys Keyboard (/problems/4-keys-keyboard) 	49.8%	Medium
878	Nth Magical Number (/problems/nth-magical-number)	23.9%	Hard
866	Prime Palindrome (/problems/prime-palindrome)	18.4%	Medium
800	Similar RGB Color (/problems/similar-rgb-color) 	57.5%	Easy
789	Escape The Ghosts (/problems/escape-the-ghosts)	53.8%	Medium
469	Convex Polygon (/problems/convex-polygon) 	35.0%	Medium
949	Largest Time for Given Digits (/problems/largest-time-for-given-digits)	32.1%	Easy
625	Minimum Factorization (/problems/minimum-factorization) 	31.7%	Medium
964	Least Operators to Express Number (/problems/least-operators-to-express-number)	34.4%	Hard
573	Squirrel Simulation (/problems/squirrel-simulation) 	52.6%	Medium
356	Line Reflection (/problems/line-reflection) 	30.5%	Medium
927	Three Equal Parts (/problems/three-equal-parts)	28.0%	Hard
902	Numbers At Most N Given Digit Set (/problems/numbers-at-most-n-given-digit-set)	26.6%	Hard
963	Minimum Area Rectangle II (/problems/minimum-area-rectangle-ii)	33.5%	Medium