


## Math

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	65	Valid Number (/problems/valid-number)	14.3%	Hard
✓	149	Max Points on a Line (/problems/max-points-on-a-line)	16.0%	Hard
	273	Integer to English Words (/problems/integer-to-english-words)	24.8%	Hard
	805	Split Array With Same Average (/problems/split-array-with-same-average)	24.8%	Hard
✓	887	Super Egg Drop (/problems/super-egg-drop)	25.1%	Hard
	878	Nth Magical Number (/problems/nth-magical-number)	26.0%	Hard
	952	Largest Component Size by Common Factor (/problems/largest-component-size-by-common-factor)	26.9%	Hard
	335	Self Crossing (/problems/self-crossing)	27.2%	Hard
	780	Reaching Points (/problems/reaching-points)	27.7%	Hard
	902	Numbers At Most N Given Digit Set (/problems/numbers-at-most-n-given-digit-set)	29.0%	Hard
	891	Sum of Subsequence Widths (/problems/sum-of-subsequence-widths)	29.7%	Hard
✓	233	Number of Digit One (/problems/number-of-digit-one)	30.6%	Hard
	906	Super Palindromes (/problems/super-palindromes)	30.6%	Hard
	927	Three Equal Parts (/problems/three-equal-parts)	30.8%	Hard
✓	224	Basic Calculator (/problems/basic-calculator)	33.8%	Hard
	829	Consecutive Numbers Sum (/problems/consecutive-numbers-sum)	34.1%	Hard
	483	Smallest Good Base (/problems/smallest-good-base)	34.3%	Hard
	1012	Numbers With Repeated Digits (/problems/numbers-with-repeated-digits)	34.9%	Hard
	1088	Confusing Number II (/problems/confusing-number-ii) 	36.2%	Hard
	517	Super Washing Machines (/problems/super-washing-machines)	37.0%	Hard

	248	Strobogrammatic Number III (/problems/strobogrammatic-number-iii)	37.3%	Hard
	1067	Digit Count in Range (/problems/digit-count-in-range)	37.9%	Hard
	782	Transform to Chessboard (/problems/transform-to-chessboard)	39.5%	Hard
	972	Equal Rational Numbers (/problems/equal-rational-numbers)	39.9%	Hard
	964	Least Operators to Express Number (/problems/least-operators-to-express-number)	40.4%	Hard
	810	Chalkboard XOR Game (/problems/chalkboard-xor-game)	45.0%	Hard
✓	458	Poor Pigs (/problems/poor-pigs)	46.2%	Hard
	996	Number of Squareful Arrays (/problems/number-of-squareful-arrays)	47.6%	Hard
	753	Cracking the Safe (/problems/cracking-the-safe)	47.7%	Hard
	899	Orderly Queue (/problems/orderly-queue)	48.1%	Hard
	660	Remove 9 (/problems/remove-9)	52.4%	Hard
	1121	Divide Array Into Increasing Sequences (/problems/divide-array-into-increasing-sequences)	53.6%	Hard
	296	Best Meeting Point (/problems/best-meeting-point)	55.8%	Hard
	8	String to Integer (atoi) (/problems/string-to-integer-atoi)	14.8%	Medium
?	29	Divide Two Integers (/problems/divide-two-integers)	16.2%	Medium
	166	Fraction to Recurring Decimal (/problems/fraction-to-recurring-decimal)	19.9%	Medium
	866	Prime Palindrome (/problems/prime-palindrome)	20.4%	Medium
	523	Continuous Subarray Sum (/problems/continuous-subarray-sum)	24.2%	Medium
?	910	Smallest Range II (/problems/smallest-range-ii)	24.5%	Medium
✓	50	Pow(x, n) (/problems/powx-n)	28.5%	Medium
	365	Water and Jug Problem (/problems/water-and-jug-problem)	29.3%	Medium
	1015	Smallest Integer Divisible by K (/problems/smallest-integer-divisible-by-k)	29.5%	Medium
	794	Valid Tic-Tac-Toe State (/problems/valid-tic-tac-toe-state)	30.5%	Medium
	400	Nth Digit (/problems/nth-digit)	30.6%	Medium
	356	Line Reflection (/problems/line-reflection)	31.1%	Medium
✓	43	Multiply Strings (/problems/multiply-strings)	31.4%	Medium

	1073	Adding Two Negabinary Numbers (/problems/adding-two-negabinary-numbers)	31.5%	Medium
✓	2	Add Two Numbers (/problems/add-two-numbers)	31.7%	Medium
	397	Integer Replacement (/problems/integer-replacement)	31.8%	Medium
	625	Minimum Factorization (/problems/minimum-factorization) 🔒	32.4%	Medium
	60	Permutation Sequence (/problems/permutation-sequence)	34.0%	Medium
	368	Largest Divisible Subset (/problems/largest-divisible-subset)	35.3%	Medium
	396	Rotate Function (/problems/rotate-function)	35.4%	Medium
	469	Convex Polygon (/problems/convex-polygon) 🔒	35.8%	Medium
	372	Super Pow (/problems/super-pow)	35.9%	Medium
?	223	Rectangle Area (/problems/rectangle-area)	36.3%	Medium
	264	Ugly Number II (/problems/ugly-number-ii)	37.3%	Medium
	478	Generate Random Point in a Circle (/problems/generate-random-point-in-a-circle)	37.4%	Medium
	634	Find the Derangement of An Array (/problems/find-the-derangement-of-an-array) 🔒	38.2%	Medium
	775	Global and Local Inversions (/problems/global-and-local-inversions)	39.6%	Medium
	1058	Minimize Rounding Error to Meet Target (/problems/minimize-rounding-error-to-meet-target) 🔒	39.7%	Medium
	670	Maximum Swap (/problems/maximum-swap)	40.4%	Medium
	640	Solve the Equation (/problems/solve-the-equation)	40.7%	Medium
	593	Valid Square (/problems/valid-square)	40.9%	Medium
	991	Broken Calculator (/problems/broken-calculator)	41.0%	Medium
	313	Super Ugly Number (/problems/super-ugly-number)	42.4%	Medium
	279	Perfect Squares (/problems/perfect-squares)	42.9%	Medium
	1093	Statistics from a Large Sample (/problems/statistics-from-a-large-sample)	43.8%	Medium
✓	319	Bulb Switcher (/problems/bulb-switcher)	44.3%	Medium
	1041	Robot Bounded In Circle (/problems/robot-bounded-in-circle)	44.7%	Medium
	247	Strobogrammatic Number II (/problems/strobogrammatic-number-ii) 🔒	45.2%	Medium

	423	Reconstruct Original Digits from English (/problems/reconstruct-original-digits-from-english)	45.9%	Medium
	963	Minimum Area Rectangle II (/problems/minimum-area-rectangle-ii)	46.2%	Medium
	357	Count Numbers with Unique Digits (/problems/count-numbers-with-unique-digits)	47.3%	Medium
	360	Sort Transformed Array (/problems/sort-transformed-array) 🔒	47.3%	Medium
	592	Fraction Addition and Subtraction (/problems/fraction-addition-and-subtraction)	47.4%	Medium
	1109	Corporate Flight Bookings (/problems/corporate-flight-bookings)	48.2%	Medium
	343	Integer Break (/problems/integer-break)	48.4%	Medium
	672	Bulb Switcher II (/problems/bulb-switcher-ii)	50.3%	Medium
	651	4 Keys Keyboard (/problems/4-keys-keyboard) 🔒	51.2%	Medium
	869	Reordered Power of 2 (/problems/reordered-power-of-2)	51.2%	Medium
	1131	Maximum of Absolute Value Expression (/problems/maximum-of-absolute-value-expression)	51.8%	Medium
✓	12	Integer to Roman (/problems/integer-to-roman)	51.9%	Medium
	858	Mirror Reflection (/problems/mirror-reflection)	52.1%	Medium
	781	Rabbits in Forest (/problems/rabbits-in-forest)	52.4%	Medium
	462	Minimum Moves to Equal Array Elements II (/problems/minimum-moves-to-equal-array-elements-ii)	52.7%	Medium
	1006	Clumsy Factorial (/problems/clumsy-factorial)	53.4%	Medium
	573	Squirrel Simulation (/problems/squirrel-simulation) 🔒	54.4%	Medium
	553	Optimal Division (/problems/optimal-division)	55.6%	Medium
	789	Escape The Ghosts (/problems/escape-the-ghosts)	55.7%	Medium
	413	Arithmetic Slices (/problems/arithmetic-slices)	56.3%	Medium
	1017	Convert to Base -2 (/problems/convert-to-base-2)	57.0%	Medium
	877	Stone Game (/problems/stone-game)	62.2%	Medium
	885	Spiral Matrix III (/problems/spiral-matrix-iii)	65.6%	Medium
	537	Complex Number Multiplication (/problems/complex-number-multiplication)	65.9%	Medium

	1104	Path In Zigzag Labelled Binary Tree (/problems/path-in-zigzag-labelled-binary-tree)	70.2%	Medium
✓	535	Encode and Decode TinyURL (/problems/encode-and-decode-tinyurl)	77.5%	Medium
✓	7	Reverse Integer (/problems/reverse-integer)	25.5%	Easy
	168	Excel Sheet Column Title (/problems/excel-sheet-column-title)	29.5%	Easy
✓	204	Count Primes (/problems/count-primes)	29.7%	Easy
✓	69	Sqrt(x) (/problems/sqrtx)	32.0%	Easy
	633	Sum of Square Numbers (/problems/sum-of-square-numbers)	32.6%	Easy
	754	Reach a Number (/problems/reach-a-number)	33.2%	Easy
	914	X of a Kind in a Deck of Cards (/problems/x-of-a-kind-in-a-deck-of-cards)	33.9%	Easy
	949	Largest Time for Given Digits (/problems/largest-time-for-given-digits)	34.4%	Easy
	507	Perfect Number (/problems/perfect-number)	34.9%	Easy
	1037	Valid Boomerang (/problems/valid-boomerang)	37.4%	Easy
✓	172	Factorial Trailing Zeroes (/problems/factorial-trailing-zeroes)	37.6%	Easy
	441	Arranging Coins (/problems/arranging-coins)	38.5%	Easy
	970	Powerful Integers (/problems/powerful-integers)	39.6%	Easy
✓	67	Add Binary (/problems/add-binary)	40.3%	Easy
	367	Valid Perfect Square (/problems/valid-perfect-square)	40.3%	Easy
	263	Ugly Number (/problems/ugly-number)	40.9%	Easy
	645	Set Mismatch (/problems/set-mismatch)	41.1%	Easy
✓	326	Power of Three (/problems/power-of-three)	41.8%	Easy
	231	Power of Two (/problems/power-of-two)	42.3%	Easy
	246	Strobogrammatic Number (/problems/strobogrammatic-number) 🔒	42.9%	Easy
✓	9	Palindrome Number (/problems/palindrome-number)	44.7%	Easy
✓	202	Happy Number (/problems/happy-number)	46.3%	Easy
	628	Maximum Product of Three Numbers (/problems/maximum-product-of-three-numbers)	46.5%	Easy
	836	Rectangle Overlap (/problems/rectangle-overlap)	47.2%	Easy

	598	Range Addition II (/problems/range-addition-ii)	48.9%	Easy
	268	Missing Number (/problems/missing-number)	49.1%	Easy
	1154	Day of the Year (/problems/day-of-the-year)	49.3%	Easy
✓	453	Minimum Moves to Equal Array Elements (/problems/minimum-moves-to-equal-array-elements)	49.5%	Easy
	1056	Confusing Number (/problems/confusing-number) 🔒	50.8%	Easy
	1175	Prime Arrangements (/problems/prime-arrangements)	51.1%	Easy
✓	171	Excel Sheet Column Number (/problems/excel-sheet-column-number)	52.2%	Easy
✓	13	Roman to Integer (/problems/roman-to-integer)	53.1%	Easy
✓	258	Add Digits (/problems/add-digits)	54.7%	Easy
	892	Surface Area of 3D Shapes (/problems/surface-area-of-3d-shapes)	56.5%	Easy
	812	Largest Triangle Area (/problems/largest-triangle-area)	56.6%	Easy
	976	Largest Perimeter Triangle (/problems/largest-perimeter-triangle)	56.8%	Easy
	1009	Complement of Base 10 Integer (/problems/complement-of-base-10-integer)	58.9%	Easy
	868	Binary Gap (/problems/binary-gap)	59.8%	Easy
	800	Similar RGB Color (/problems/similar-rgb-color) 🔒	60.3%	Easy
	1103	Distribute Candies to People (/problems/distribute-candies-to-people)	60.7%	Easy
	1025	Divisor Game (/problems/divisor-game)	64.7%	Easy
	908	Smallest Range I (/problems/smallest-range-i)	64.9%	Easy
	883	Projection Area of 3D Shapes (/problems/projection-area-of-3d-shapes)	66.0%	Easy
	942	DI String Match (/problems/di-string-match)	69.9%	Easy
	728	Self Dividing Numbers (/problems/self-dividing-numbers)	71.2%	Easy
	1134	Armstrong Number (/problems/armstrong-number) 🔒	78.4%	Easy

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