

📖 Bit Manipulation

You have solved **14 / 40** problems.

☐ Show problem tags

	#	Title	Acceptance	Difficulty	Frequency ?
✓	136	Single Number (/problems/single-number)	62.3%	Easy	
✓	461	Hamming Distance (/problems/hamming-distance)	70.9%	Easy	
✓	371	Sum of Two Integers (/problems/sum-of-two-integers)	50.7%	Easy	
✓	169	Majority Element (/problems/majority-element)	55.2%	Easy	
✓	191	Number of 1 Bits (/problems/number-of-1-bits)	46.1%	Easy	
✓	137	Single Number II (/problems/single-number-ii)	48.0%	Medium	
✓	338	Counting Bits (/problems/counting-bits)	66.3%	Medium	
✓	421	Maximum XOR of Two Numbers in an Array (/problems/maximum-xor-of-two-numbers-in-an-array)	52.4%	Medium	
✓	78	Subsets (/problems/subsets)	56.8%	Medium	
	260	Single Number III (/problems/single-number-iii)	59.0%	Medium	
✓	268	Missing Number (/problems/missing-number)	49.8%	Easy	
	187	Repeated DNA Sequences (/problems/repeated-dna-sequences)	37.5%	Medium	
✓	190	Reverse Bits (/problems/reverse-bits)	34.1%	Easy	
	476	Number Complement (/problems/number-complement)	63.0%	Easy	

	#	Title	Acceptance	Difficulty	Frequency ?
✓	231	Power of Two (/problems/power-of-two)	42.6%	Easy	
	201	Bitwise AND of Numbers Range (/problems/bitwise-and-of-numbers-range)	36.9%	Medium	
	401	Binary Watch (/problems/binary-watch)	46.2%	Easy	
	389	Find the Difference (/problems/find-the-difference)	54.1%	Easy	
	318	Maximum Product of Word Lengths (/problems/maximum-product-of-word-lengths)	49.8%	Medium	
	784	Letter Case Permutation (/problems/letter-case-permutation)	60.7%	Easy	
	393	UTF-8 Validation (/problems/utf-8-validation)	36.7%	Medium	
✓	342	Power of Four (/problems/power-of-four)	41.0%	Easy	
	751	IP to CIDR (/problems/ip-to-cidr) 📌	61.6%	Easy	
	320	Generalized Abbreviation (/problems/generalized-abbreviation) 📌	50.1%	Medium	
	1131	Maximum of Absolute Value Expression (/problems/maximum-of-absolute-value-expression)	53.0%	Medium	
✓	477	Total Hamming Distance (/problems/total-hamming-distance)	50.1%	Medium	
	898	Bitwise ORs of Subarrays (/problems/bitwise-ors-of-subarrays)	36.0%	Medium	
	693	Binary Number with Alternating Bits (/problems/binary-number-with-alternating-bits)	58.6%	Easy	

#	Title	Acceptance	Difficulty	Frequency ?
405	Convert a Number to Hexadecimal (/problems/convert-a-number-to-hexadecimal)	42.9%	Easy	
756	Pyramid Transition Matrix (/problems/pyramid-transition-matrix)	53.2%	Medium	
397	Integer Replacement (/problems/integer-replacement)	32.2%	Medium	
762	Prime Number of Set Bits in Binary Representation (/problems/prime-number-of-set-bits-in-binary-representation)	61.1%	Easy	
1178	Number of Valid Words for Each Puzzle (/problems/number-of-valid-words-for-each-puzzle)	36.9%	Hard	
1290	Convert Binary Number in a Linked List to Integer (/problems/convert-binary-number-in-a-linked-list-to-integer)	82.9%	Easy	
411	Minimum Unique Word Abbreviation (/problems/minimum-unique-word-abbreviation) 🔒	35.6%	Hard	
1125	Smallest Sufficient Team (/problems/smallest-sufficient-team)	45.7%	Hard	
1239	Maximum Length of a Concatenated String with Unique Characters (/problems/maximum-length-of-a-concatenated-string-with-unique-characters)	42.8%	Medium	
1255	Maximum Score Words Formed by Letters (/problems/maximum-score-words-formed-by-letters)	69.9%	Hard	
1256	Encode Number (/problems/encode-number) 🔒	63.4%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
1297	Maximum Number of Occurrences of a Substring (/problems/maximum-number-of-occurrences-of-a-substring)	43.9%	Medium	