

auctf 2020 prime rib

Saturday, March 7, 2020 12:16 PM

Challenge

29 Solves

Prime Rib

992

Time to put your problem solving skills to work! Finish the sequence!

0, 1, 1, 2, 4, 8, 6, 22, 8, 9, 10, __, __, __, __

NOTE: The flag is NOT in the standard auctf{} format

flag format - comma separated list 1, 2, 3, 4, 5

Author: FireKing

Flag

Submit

	0,	1,	1,	2,	4,	8,	6,	22,	8,	9,	10,	71,	12,	154,	14,	15
prime?	0,	1,	2,	3,	4,	5,	6,	7,	8,	9,	10,	11,	12,	13,	14,	15
			y	y		y		y				y		y		

If the index of the number is prime, then the value is the sum of all the previous numbers.
Otherwise, the value is the index itself.