

Session Name: 07 - Top Biologist 9-19-2023 12-03 PM

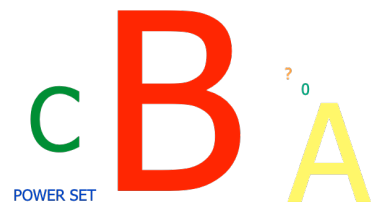
Date Created: 9/19/23, 11:55:51 AM Active Participants: 60 of 73

Average Score: 13.33% Questions: 2

Results by Question

1. Please do Question 1 which is displayed on the screen in class. (Short Answer)

		Responses			
		Percent	Count		
	B	50.85%	30		
	A (c)	27.12%	16		
	C	16.95%	10		
	0	1.69%	1		
	?	1.69%	1		
POWER SET		1.69%	1		
Totals		100%	59	Keyword(s):	A
				Keyword Matches:	16



2. Please do Question 2 which is displayed on the screen in class. (Short Answer)

Responses		
	Percent	Count
O(N)	13.56%	8
O(2^N)	10.17%	6
O(M)	6.78%	4
O(N^M)	6.78%	4
O(M^N)	5.08%	3
O(N^2)	5.08%	3

O(NM)	5.08%	3
N^2	3.39%	2
O(MLOG(N))	3.39%	2
1	1.69%	1
2^M	1.69%	1
2^N	1.69%	1
?	1.69%	1
LOG(N)	1.69%	1
M^4	1.69%	1
MNLOG(N)	1.69%	1
N LOG(M)	1.69%	1
N^M	1.69%	1
N^N	1.69%	1
NLOG(M)	1.69%	1
NLOG(N)	1.69%	1
O(2^N)	1.69%	1
O(2^M)	1.69%	1
O(LOGN)	1.69%	1
O(M*N)	1.69%	1
O(MLOGN)	1.69%	1
O(N*2^M)	1.69%	1
O(N*M)	1.69%	1
O(N+M)	1.69%	1
O(NLOG(M))	1.69%	1
O(NLOGM)	1.69%	1
O(NM!)	1.69%	1
O(NM^2)	1.69%	1
Totals	100%	59

Keyword(s): O(4^m);4^m;exp(4,m)

Keyword Matches: 0

$O(N \cdot 2^M)$
 $O(N \cdot M)$ $O(NM!)$
 $O(2^M)$ $O(N \log M)$
 $N \log(M)$ 2^M $O(M \log N)$
 $O(M \log(N))$ $O(M)$ $O(N^M)$
 N^M ?
 $O(M^N)$ $O(N)$ $O(N^2)$
 $O(N \log(M))$ 1
 $O(NM^2)$ N^2
 $O(N+M)$ M^4
 $O(2^N)$
 2^N $O(2^N)$
 N^N $N \log(M)$ $N \log(N)$
 $O(M \cdot N)$
 $O(N^2)$
 $O(NM)$
 $MN \log(N)$
 $O(\log N)$
 $\log(N)$