

Medium 595 193 Add to List Share

You can pick **any** two different foods to make a good meal.

Note that items with different indices are considered different even if they have the same deliciousness value.

Their respective sums are 4, 8, 8, and 16, all of which are powers of 2.

Explanation: The good meals are (1,1) with 3 ways, (1,3) with 9 ways, and (1,7) with 3 ways.

- $1 \leq \text{deliciousness.length} \leq 10^5$
- $0 \leq \text{deliciousness}[i] \leq 2^{20}$

Seen this question in a real interview before?

Show Hint 2