[Largest Divisible Subset](https://leetcode.com/problems/largest-divisible-subset/) - similar to LIS(algorithmic technique)

**Approach:** If we sort the vector given, question has become similar to LIS

1. Sort the vector, take dp[] and hash[].
2. For every i, and for every j (prev element) check if nums[i]%nums[j]==0 || nums[j]%nums[i]==0 then take max of dp[i] = max(dp[i], 1+dp[j]) and store prev index at hash[i] = j.
3. In the last reach to the index of max(max value in dp[i]) and start trace back in hash to make subset.