1. Represent each number as sequence of Zeros strings with only 1 at Nth place for number N and at its multipliers. \* {2N,3N,4N, 5N…}
2. Getting the required length that matches any other number that starts from a different number.

So, when we add both strings, we get 1 in both strings at placement of their factors.

1. Adding both strings we get 2 when both strings have 1 at the placement of the factor of both numbers.
2. We can not start from the same place for both numbers but we can synchronize both numbers sequence so they align at their factor to both have 1 in there string sequence at the same place.