

## WEEK 1

### EXERCISE 7

Algorithm on how to check if A is divisible by B

1. Enter number A.
2. Enter number B.
3. Is B contained in A? ( $Bn = A?$ )
  - 3.1. A is divisible by B.
4. Else.
  - 4.1. Is B equal to A?
    - 4.1.1. A is divisible by B.
  - 4.2. Else.
    - 4.2.1. A is NOT divisible by B.