

Homework Week01: Find Factors

Please write a MATLAB function that can take a positive number and return all its factors (including 1 and the number itself) in a row vector.

Deadline: 2013/03/07, 3pm.

Format:

Please set function name as “findFactor”.

To be more specific, the first line of your findFactor.m file should be as follows:

```
function factor = findFactor(number)
...(put your code here)...
```

Note 1: please sort the output vector in ascending order

Note 2: just upload your m file, do NOT put it in any archive file like zip. Don't worry about the CEIBA system changing your filename. It's fine.