

Write a function/method named "is\_even" which will check whether the passed value is even or not.

Write a program where it will take a word and an integer number as input. If the number is even (must use is\_even method) then write a code where the input line will be converted in CAPITAL letters only (if needed) and print the new word otherwise print "No changes needed".

All of the codes must be written in C language.

Input	Output	ASCII	
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Hello	No changes needed	A => 65	
3		Z => 90	
Hello	HELLO	a => 97	
6		z => 122	

- Input: 1
- Method: 1.5
- Capital conversion: 3.5
- Proper printing: 1