

Question 2

Correct

Mark 1.00 out of 1.00

[Flag question](#)

Your task is to encrypt the message with a certain number of words according to the following conditions.

1. If the word is in the even position (starting counting from 0), covert to UPPERCASE otherwise covert to lowercase.
2. Reverse characters in each word.

The input is a number of words in a sentence and a sentence itself. The output is an encrypted sentence.

For example:

Input	Result
15 Java applications are typically compiled to bytecode that can run on any Java virtual machine	AVAJ snoitacilppa ERA yllacipyrt DELIPMOC ot EDOCETYB taht

Output example: AVAJ snoitacilppa ERA yllacipyrt DELIPMOC ot EDOCETYB taht NAC nur NO yna AVAJ lautriv ENIHCAM

	Input	Expected
✓	15 Java applications are typically compiled to bytecode that can run on any Java virtual machine	AVAJ snoitacilppa ERA yllacipyrt DELIPMOC ot EDOCET
✓	9 Little Red Riding Hood decided to wear orange today	ELTTIL der GNIDIR dooh DEDICED ot RAEW egnaro YADO
✓	16 She still thought it was okay to put the toilet paper roll under rather than over	EHS llits THGUOHT ti SAW yako OT tup EHT teliot RE
✓	9 Toddlers feeding raccoons surprised even the seasoned park ranger	SRELDDOT gnideef SNOOCCAR desirprus NEVE eht DENOS
✓	19 He went back to the video to see what had been recorded and was shocked at what he saw	EH tnew KCAB ot EHT oediv OT ees TAHW dah NEEB ded

Passed all tests! ✓

Correct

Marks for this submission: 1.00/1.00.

Output 1: AVAJ snoitacilppa ERA yllacipyrt DELIPMOC ot EDOCETYB taht NAC nur NO yna AVAJ lautriv ENIHCAM

Output 2: ELTTIL der GNIDIR dooh DEDICED ot RAEW egnaro YADOT

Output 3: EHS llits THGUOHT ti SAW yako OT tup EHT teliot REPAP llor REDNU rehtar NAHT revo

Output 4: SRELDDOT gnideef SNOOCCAR desirprus NEVE eht DENOSAES krap REGNAR

Output 5: EH tnew KCAB ot EHT oediv OT ees TAHW dah NEEB dedrocer DNA saw DEKCOHS ta TAHW eh WAS