CENG331 Take-Home Final Fatih YILDIZ

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Q3.2

Below code segment takes a one dimensional array and the array size as input and returns the maximum of the sums of its subarrays.

Text

Description automatically generated

I decided to give a[] = {1,1,1,1,0,0,2,2,2,1} and size = 10 as the input.

Code segment is taken from:

Swiss Federal Institute of Technology in Zurich

VerifyThis – Competition, Uppsala 2017

https://ethz.ch/content/dam/ethz/special-interest/infk/chair-program-method/pm/documents/Verify%20This/challenge2.pdf