

Test case1:

[10, 45, 30, 120, -5, 99, 150, 78]

before personalization

low-risk [10, 30]

medium-risk [45]

high-risk [99, 78]

critical\_risk [120, 150]

enter your last three digit of your register number597

register number 597

sum of the digits 21

after personalization

low-risk [10, 30]

medium-risk [45]

high-risk [99, 78]

critical-risk []

final report

total valid entries 7

total ignored entries 1

removed due to personalization 2

Test case2:

enter the size of the list6

enter the score90

enter the score84

enter the score21

enter the score48

enter the score-10

enter the score159

[90, 84, 21, 48, -10, 159]

before personalization

low-risk [21]

medium-risk [48]

high-risk [90, 84]

critical\_risk [159]

enter your last three digit of your register number597

register number 597

sum of the digits 21

after personalization

low-risk [21]

medium-risk [48]

high-risk [90, 84]

critical-risk []

final report

total valid entries 5

total ignored entries 1

removed due to personalization 1

test case3:

[56, 23, 12, -8, 90, 150, 32]

before personalization

low-risk [23, 12]

medium-risk [56, 32]

high-risk [90]

critical\_risk [150]

enter your last three digit of your register number888

register number 888

sum of the digits 24

after personalization

low-risk [23, 12]

medium-risk []

high-risk [90]

critical-risk [150]

final report

total valid entries 6

total ignored entries 1

removed due to personalization 2