

Request user to input positive integer repeatedly
If the integer is equal to zero
Print "largest integer"

Read integers
Add sum of all integers
Print "average of all integers"

Read string of grocery list
Print "string remaining in alphabetical order"

Read X and Y
"S" is equal to "X plus Y"
Calculate "S"
"A" is equal to "S" \div 2
Calculate "A"
"P" is equal to "X" \times "Y"
Calculate "P"
Print "S"
Print "A"
Print "P"