#include <stdio.h>

#include <stdlib.h>

main() {

int count = 0, sum = 0;

count = count + 96;

while (count != 496) {

count = count + 8;

sum = sum + count;

printf("%i\n", count);

printf("%i\n", sum);

}

printf("The total number of 'sum' added from 'count' is %i.\n", sum);

}

