

```

#define _CRT_SECURE_NO_WARNINGS
#include <stdio.h>

/*
Title: Sum of even nums
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Description: Sums the even numbers between 2 and 30. Both are included in
the sum.
*/

int main(void)
{
    // variables
    int y = 0;
    int x = 0;
    int counter = 0;

    //while loop that wont stop untill 15 numbers are calculated
    while (counter != 15)
    {
        y = y + 2; // finding every even num between 2 - 30
        counter++;
        x = y + x; //adding every even num between 2 - 30
        printf("%d\n", y);
    }

    //printing results
    printf("    +\n");
    printf("-----\n");
    printf("%d", x);

    return(0);
}

```