.section .data

.section .text

.globl. \_start

\_start:

mov r1, #10 @load r1 with 10

mov r2, #11 @load r2 with 11

mov r3, #7 @load r3 with 7

mov r4, #2 @load r4 with 2

mul r3, r4,r3 @multiply r4 with r3

add r1, r1,r2 @add r1 with r3

sud r1, r1,r3 @sub r3 from r1

mov r7, #1 @program Termination

svc #0

.end