

Ruben Dario A O

```
Int main () {  
a = -18240  
h=[40];  
h=[2]=11;  
h=[10]=2;  
return h[2]+h[10]-a;  
}
```

```
00000000000000000100011 101000000  
[11111111111111111011100][011000000]  
262140 192
```

```
sethi -192 , %l1  
or %l1 , 262140, %l2  
or %g0, 0 ,%l3  
or %g0, 11 , %l4  
st %l4, %l3 ,16  
or %g0, 2 , %l5  
st %l5, %l3, 12  
add %l4, %l5, %l4  
add %l4, %l2 , % o0
```