

1- menor:

```
SLT R1, a0,a1;  
BEQ R1,R0, Condicao1;  
ADD SO,a0,R0;  
SLT R1,SO,a2;  
BEQ R1,R0, false2;  
RETURN SO;
```

Condicao1:

```
ADD SO, a1,R1;  
SLT R1,SO,a2;  
BEQ R1,R0,Condicao2;  
RETURN SO;
```

Condicao2:

```
ADD SO,a2,R0;  
return SO;
```

3-

Mult:

```
mult S0,a1,a2;  
RETURN S0;
```