

block_0

block_1

block_2

```
block_3
t1 :=
t2 :=
t3 := 1
aux := t3
t4 :=
aux2 := t4
aux := t5
t6 := 2
t7 := 5
aux := t8
t9 :=
t10 :=
t11 := 2
t12 := < t11
if goto block_5 else goto block_4
```

true

false

```
block_4
t13 := 10
goto block_6
```

```
block_5
t14 := 0
goto block_6
```

```
block_6
t15 := 1
t16 :=
t17 :=
t18 :=
if goto block_8 else goto block_7
```

true

false

```
block_7
t19 := 1
goto block_9
```

```
block_8
t20 := 0
goto block_9
```

```
block_9
t21 :=
t22 := 4
```