```
Block:Block_0
temporary_2 := new FacFib
temporary_3 := new FacFib
Argument: 5
Argument: 10
temporary_1 := call Compute, 2
Print: temporary_1
```

```
Block:Block_2
param second
param first
temporary_6 := first < 1
temporary_5 := ! temporary_6
temporary_8 := second < 1
temporary_7 := ! temporary_8
temporary_4 := temporary_5 && temporary_7
iffalse temporary_4 goto Block_4
```

```
Block:Block_3
Argument: first
temporary_9 := call ComputeFac, 1
fac := temporary_9
Print: fac
Argument: second
temporary_10 := call ComputeFib, 1
fib := temporary_10
Print: fib
returnValue := 1
goto Block_5
```

```
Block:Block_4
returnValue := 0
goto Block_5
```

```
Block:Block_5
return returnValue
```

```
Block:Block_6
param num
temporary_11 := num < 1
iffalse temporary_11 goto Block_8
```

```
Block:Block_7
fac := 1
goto Block_9
```

```
Block:Block_8
temporary_14 := num - 1
Argument: temporary_14
temporary_13 := call ComputeFac, 1
temporary_12 := num * temporary_13
fac := temporary_12
goto Block_9
```

```
Block:Block_9
return fac
```

```
Block:Block_10
param num
f0 := 0
f1 := 1
fib := num
i := 1
goto Block_11
```

```
Block:Block_11
temporary_15 := i < num
iffalse temporary_15 goto Block_13
```

```
Block:Block_12
temporary_16 := f1 + f0
fib := temporary_16
f0 := f1
f1 := fib
temporary_17 := i + 1
i := temporary_17
goto Block_11
```

```
Block:Block_13
return fib
```

Edge labels:
- Block_2 → Block_3: true
- Block_2 → Block_4: false
- Block_3 → Block_5: true
- Block_4 → Block_5: true
- Block_6 → Block_7: true
- Block_6 → Block_8: false
- Block_7 → Block_9: true
- Block_8 → Block_9: true
- Block_10 → Block_11: true
- Block_11 → Block_12: true
- Block_11 → Block_13: false
- Block_12 → Block_11: true