

```

setup> cirread -v design/SoCV/vending/vending.v
Converted 0 1-valued FFs and 48 DC-valued FFs.

setup> print info -verbose
Modules in current design: \vendingMachine(242 wires, 71 cells)
=====
MUX                                7
AND                                3
ADD                               22
SUB                                9
MUL                                8
EQ                                 9
NOT                                2
LT                                 1
GE                                 8
-----
PI                                 7
PO                                 7
=====

```

```

setup> cirread -blif design/SoCV/vending/vending.blif

setup> print info -verbose
Modules in current design: \vendingMachine(550 wires, 177 cells)
=====
MUX                                58
AND                                 2
ADD                               22
SUB                                9
MUL                                6
EQ                                 7
NOT                                7
LT                                 1
GE                                 8
-----
PI                                 12
PO                                 17
=====

```

```
setup> cirprint
```

# Circuit Statistics

=====

PI	60
----	----

PO	17
----	----

LATCH	49
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AIG	3036
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Total	3162
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```
setup> S
```