

C Conditional Statement

```
v = test-expr ? true-expr : false-expr;
```

Goto Equivalent

```
if (!test-expr)
    goto false;
v = true-expr;
goto done;
false:
v = else-expr;
done:
```

Conditional Move

```
v_t = true-expr;
v_f = else-expr;
t = test-expr;
if (!t)
    v = v_f;
```