## Class

\_

## TrueClass < Object

The global value true is the only instance of class TrueClass and represents a logically true value in boolean expressions. The class provides operators allowing true to be used in logical expressions.

## Instance methods

or

&

true &  $obj \rightarrow true$  or false

And—Returns false if *obj* is nil or false and returns true otherwise.

true  $\land obj \rightarrow \text{true or false}$ 

Exclusive Or—Returns true if *obj* is nil or false and returns false otherwise.

true l  $obj \rightarrow true$ 

Or—Returns true. Because *obj* is an argument to a method call, it is always evaluated; short-circuit evaluation is not performed in this case.

```
true | puts("or")
true || puts("logical or")
produces:
```