**Operators**

In addition to the . and [] operators discussed in [Value and Method Expressions](https://docs.oracle.com/javaee/6/tutorial/doc/bnahu.html), the EL provides the following operators, which can be used in rvalue expressions only:

* **Arithmetic**: +, - (binary), \*, / and div, % and mod, - (unary)
* **Logical**: and, &&, or, ||, not, !
* **Relational**:
  + ==, eq
  + !=, ne,
  + <, lt,
  + >, gt,
  + <=, ge,
  + >=, Le.
* **Empty**: The empty operator is a prefix operation that can be used to determine whether a value is null or empty.
* **Conditional**: A ? B : C. Evaluate B or C, depending on the result of the evaluation of A.

The precedence of operators highest to lowest, left to right is as follows:

* [] .
* () (used to change the precedence of operators)
* - (unary) not ! empty
* \* / div % mod
* + - (binary)
* < > <= >= lt gt le ge
* == != eq ne
* && and
* || or
* ? :