

```

-- --- ARITHMETIC OPERATOR ---
+ -- addition
- -- subtraction
* -- multiplication
/ -- division
% -- modulo

-- --- COMPARISON OPERATOR ---

== -- complete equality check for type and value
/= -- complete inequality check for type and value
< -- comparison operator
> -- comparison operator
<= -- comparison operator
>= -- comparison operator

-- --- LOGICAL OPERATOR ---

&& -- and
|| -- or
not -- not

```

Control Structures

```

-- ----- CONTROL STRUCTURE -----
-- --- CONDITIONALS ---

-- IF ELSE IF ELSE
-- operates the same as in other programming languages

isAdult : Int -> String
isAdult age =
  if age >= 18 then
    "Adult"
  else if age < 18 then
    "Minor"

```