**conj**

*Function of getting conjugate complex number.*

**Syntax:**

*y* **= conj***(x);*

**Arguments:**

*x* – input value of complex number.

**Description:**

*conj(x)* – function of getting conjugate complex numberto complex number *x*.

The input value *x* can be assigned:

* variable of complex number type:

*y* = **arg**(*x*);

* as constant complex number:

*y* = **arg**(3+4i);

**Result:**

*y* – obtained conjugate complex number. Features “complex number” type

**Example:**

|  |  |
| --- | --- |
|  | y = **conj**(3+4i); |

As a result, variable *y* will be assigned value 3-4i.