**complex**

*Function of obtaining complex number.*

**Syntax:**

*y* **= complex***(a*, *b);*

**Arguments:**

*a* – real part of complex number,

*b* – virtual part of complex number.

**Description:**

*complex(x)* – function of obtaining a complex numberx from its real part *a* and virtual part *b*.

**Result:**

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

**Example:**

|  |  |
| --- | --- |
|  | y = **complex**(3,4); |

As a result variable *y* will be assigned integer value 3+4i.