**xcoord**

*Function of obtaining point coordinate on the axis of abscissas.*

**Syntax:**

*x* **= xcoord**(*P*)*;*

**Arguments:**

*P* – point coordinates, variable of point type.

**Description:**

*xcoord(P)* – function of obtaining coordinates on the axis of abscissas (x-coordinate) for point *P*.

Input values can be set as pre-defined variables or be set by expression (*x, y)*, where *x* and *y* are for the point coordinates.

**Result:**

*x –* coordinate on the axis of abscissas.

**Example:**

|  |  |
| --- | --- |
|  | **const** p = (1,3);  **x = xcoord**(p); |

As a result, value 1 will be assigned to variable *x*.