**or**

*Operator of bitwise* *logical OR.*

**Syntax:**

*c* **=** *a* **or** *b;*

**Arguments:**

*a, b* – operands of bitwise logical OR.

**Description:**

*or* – operator of bitwise logical OR. Operation of logical OR is performed with input operands bitwise.

**Result:**

*c* – operation result.

**Example:**

|  |  |
| --- | --- |
|  | y = 8; //1000  x = 5; //0101  z1 = y **or** x; //1101  y = 9; //1001  x = 5; //0101  z2 = y **or** x; //1101  y = 13; //1110  x = 5; //0101  z3 = y **or** x; //1111 |

As a result variable *z1* will be assigned the value 13, *z2* will be assigned the value 13, *z3* will be assigned the value 16.