What is the result for i?

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| **EX07-01.cpp:** *Operator Precedence* |
| **Line#** | **Code** |
| 1234567891011 | #include <iostream>using namespace std;int main() { int i; i = 3 + 4 \* 5; cout << i; return 0;} |

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| **Category** | **Operator** | **Associativity** |
| Postfix  | () [] -> . ++ - -   | Left to right  |
| Unary  | + - ! ~ ++ - - (type)\* & sizeof  | Right to left  |
| Multiplicative   | \* / %  | Left to right  |
| Additive   | + -  | Left to right  |
| Shift   | << >>  | Left to right  |
| Relational   | < <= > >=  | Left to right  |
| Equality   | == !=  | Left to right  |
| Bitwise AND, OR, XOR  | & , |, ^ | Left to right  |
| Logical AND, OR, XOR  | &&, ||, ^  | Left to right  |
| Conditional  | ?:  | Right to left  |
| Assignment  | = += -= \*= /= %=>>= <<= &= ^= |=  | Right to left  |
| Comma  | ,  | Left to right  |