

```
/*
 * APTCV - Quiz 6
 * Announcement: 05.06.2007
 * Discussion: 12.06.2007
 *
 * What does the following program do? Why?
 */

#include <iostream>

struct A {
    template<class T>
        A(const T& t):i(t){
            setMain(t);
        }
    void setMain(const A& a) const {
        // set something ...
        std::cout << a.i << std::endl;
    }
    int i;
};

int main(){
    A a(5);
    return 0;
}
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