```
entry:
%0 = alloca i32, align 4
%retval = alloca i32, align 4
%1 = alloca i32, align 4
%x = alloca i32, align 4
%2 = alloca i32, align 4
%v = alloca i32, align 4
store i32 0, i32* %retval, align 4
store i32 10, i32* %x, align 4
%3 = load i32, i32* %1, align 4
%4 = load i32, i32* %x, align 4
\%5 = add \text{ nsw } i32 \%3.5
%add = add nsw i32 %4. 5
store i32 %add, i32* %y, align 4
ret i32 0
```

CFG for 'main' function