For the following Accumulator machine program, 1) build the symbol table (pass 1) and 2) translate the assembly code to machine code (pass 2)

Accumulator Machine Exercise 2

```plaintext
comment(` another example accumulator machine program `)
comment(``
comment(` computes answer = x + 5 * y `)

comment(` partial data set for program -- word(label, value) `)
word(x, 7)
word(five, 5)

comment(` code that implements the expression answer = x + 5 * y; `)
label(begin)
load(y) comment(` ACC <- memory[y] `)
mul(five) comment(` ACC <- ACC * memory[five] `)
add(x) comment(` ACC <- ACC + memory[x] `)
store(result) comment(` memory[result] <- ACC `)

halt

comment(` remaining data section`
word(y, 2)
word(result, 0)

comment(` start execution at label begin `)
end(begin)
```