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dtrujillo@brooks:~/CS370/lab4> ./lab4

v = 4

ID found v

Whitespace found

return a token =

Whitespace found

Digit found

found an integer

cariage return

ERROR ON LINE 1: VARIABLE HAS NOT BEEN DECLARED

v

ID found v

cariage return

ERROR ON LINE 2: VARIABLE HAS NOT BEEN DECLARED

the anwser is 0

lab4.y

dtrujillo@brooks:~/CS370/lab4

78 T Whitespace found
ID found a21
79 P return a token ;
80 P cariage return
81 P a21 has been inserted
82 * int a22;
83 v Whitespace found
ID found a22
84 return a token ;
85 { cariage return
86 a22 has been inserted
87 } int a23;
88 Whitespace found
ID found a23
89 return a token ;
90 % cariage return
91 / a23 has been inserted
92 int a24;
93 % Whitespace found
ID found a24
94 return a token ;
95 % cariage return
96 a24 has been inserted
97 int a25;
98 % Whitespace found
ID found a25
99 % return a token ;
100 % cariage return
101 a25 has been inserted
102 % int a26;
103 Whitespace found
ID found a26
104 % return a token ;
105 % cariage return
106 % a26 has been inserted
107 % int a27;
108 % Whitespace found
ID found a27
109 return a token ;
110 cariage return
111 % ERROR ON LINE 28: HAVE REACHED MAX VALUE
112 P
113 ;
114
115 DECLS · DECLS DECLS

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Calendar

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LAB4 -- Symbol Table with

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Studio

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Student Faculty Help

dtrujillo@brooks:~/CS370/lab4> ./lab4

int a;

Whitespace found

ID found a

return a token ;

cariage return

a has been inserted

int a;

Whitespace found

ID found a

return a token ;

cariage return

ERROR ON LINE 3: ALREADY IN SYMBOL TABLE

a has been inserted

Grade Submission Tool		Full Marks	No Marks	4 pts
Zoom				
YOU @ NMSU	Yacc: Having %UNION type	3 pts Full Marks	0 pts No Marks	3 pts

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```
dtrujillo@brooks:~/CS370/lab4> ./lab4
int x;
Whitespace found
ID found x
return a token ;
cariage return

x has been inserted
int y;
Whitespace found
ID found y
return a token ;
cariage return

y has been inserted
x = 5
ID found x
Whitespace found
return a token =
Whitespace found
Digit found
found an integer
cariage return

y = x + 5
ID found y
Whitespace found
return a token =
Whitespace found
ID found x
Whitespace found
return a token +
Whitespace found
Digit found
found an integer
cariage return

y
ID found y
cariage return

the anwser is 10
█
```

Grade Submission Tool		Full Marks	No Marks	4 pts
Zoom				
YOU @ NMSU	Yacc: Having %UNION type	3 pts Full Marks	0 pts No Marks	3 pts