

Quiz20

- Due Apr 10 at 12pm
- Points 11
- Questions 7
- Available Apr 3 at 12am - Apr 10 at 12pm
- Time Limit 8 Minutes

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	7 minutes	11 out of 11

ⓘ Correct answers will be available on Apr 10 at 2pm.

Score for this quiz: 11 out of 11
Submitted Apr 9 at 9:26pm
This attempt took 7 minutes.



Question 1

2 / 2 pts

Expressions vs. Statements
Return values

expressions

▼

Have side effects

statements

▼

Do not return values

statements

▼

Have no side effects

expressions

▼



Question 2

2 / 2 pts

Functions vs. Procedures (in pure sense)

Return values

Functions



Have side effects

Procedures



Do not return values

Procedures



Have no side effects

Functions



Question 3

2 / 2 pts

The information needed in the environment to support procedure/function invocation is called ...

(select all correct ones)

- ☐ access link
- ☐ environment pointer
- ☒ activation record
- ☒ stack frame



Question 4

2 / 2 pts

Access link vs. Control link

Access link points to

defining environment



Control link points to

calling environment



Question 5

1 / 1 pts

Which one is not part of activation record?

- ☐ Return address
- ☒ Environment pointer
- ☐ Access link
- ☐ Control link



Question 6

1 / 1 pts

Pass by reference and pass by value result are the same.

- ☐ True
- ☒ False



Question 7

1 / 1 pts

Access chaining is the process in which the variable in a surrounding scope is fetched.

- ☒ True
- ☐ False

Quiz Score: 11 out of 11