

CISS240: Introduction to Programming
Quiz q0601

Name: _____

Score:

This is a closed-book, no C++ compiler, 2-minute quiz.

Q1. Complete the following truth table for `&&`

x	y	x && y
true	true	(a)
true	false	(b)
false	true	(c)
false	false	(d)

Q2. Complete the following truth table for `||`

x	y	x y
true	true	(a)
true	false	(b)
false	true	(c)
false	false	(d)

Q3. Complete the following truth table for `!`

x	!x
true	(a)
false	(b)

Q4. Evaluate the following boolean expression

```
true || false && (!true && true)
```

ANSWER: