

Quiz 11

ZJUI CS 101, FALL 2016

STUDENT ID:

NAME:

Question 1.

```
x = 1
y = true
~(x ~= y || y < x)
```

What is the result of this operation?

A true ★

B false

C 0

D 1 ★

Question 2.

```
A = [ 1 0 ; 4 5 ];
A( A > 0 )
```

What is the value of `ans`?

A [1 0 ; 1 1]

B [1 0 , 1 1]

C [1 4 5] ★

D 1 (true)

Question 3.

```
x = 10;
if ( x / 2 ) <= 5 | ( x == 1 )
    x = x + 1;
end
if x ~= 10 & x <= x
    x = x * 2;
end
```

What is the final value of `x`?

A 10

B 11

C 20

D 22 ★