

CSC142 In-Class Exercise

for 5 points

Given the variable declarations,

```
int x = 4;
```

```
int y = -3;
```

```
int z = 4;
```

What are the results of the following relational expressions?

1.  $x == 4$

2.  $x == y$

3.  $x == z$

4.  $y == z$

5.  $x + y > 0$

6.  $x - z != 0$

7.  $y * y <= z$

8.  $y / y == 1$

9.  $x * (y + 2) > y - (y + z) * 2$

10.  $-y*2 >= 6$