

## Pencil and Paper Assignment Lesson - 2

4. ~~(age > 65)~~?

1. SocialSecurityStatus = (age > 65) ? "eligible" : "ineligible"

2. a. f

b. 15

c. friend

d. friendly face

3. a) double area = (Math.PI) \* Math.pow(r, 2);

b) double diag = Math.sqrt(Math.pow(len, 2) + Math.pow(wid, 2));

4) a) 1 int type

b) 5 int type

c) 8 int type

d) 33 int type

5) Compiler error since b has not been initialized.