

1. Data exposed by methods of the form getX and setX are known as what?

1 / 1 point

- ☐ X
- ☐ Attributes
- ☒ *C: (JavaBean) Properties
- ☐ Method data fffff

✔ **Correct**
Correct.

2. Attributes should generally be marked with which access?

1 / 1 point

- ☐ Default (no explicit access modifier)
- ☒ *B: Private
- ☐ Protected
- ☐ D: Public

✔ **Correct**
Correct. Implementation hiding.

3. Attributes are defined inside the class block, but outside of the _____.

1 / 1 point

- ☐ braces
- ☒ method blocks
- ☐ data types

✔ **Correct**
Right.

4. How many levels of accessibility does Java provide?

1 / 1 point

- ☐ 2
- ☐ 3
- ☒ 4

✔ **Correct**
Yes: Private, default, protected, and public.

5. Compiled source files will have _____ as the .java file it was compiled from, but with an extension of .class.

1 / 1 point

- ☐ the same declarations
- ☒ the same name
- ☐ the same methods

✔ **Correct**
Right.

6. True or False: A class can have more than one constructor.

1 / 1 point

- ☒ True
- ☐ False

✔ **Correct**
Yes.

7. What keyword do you use to set up attributes so they have only one value across all instances inside the same system?

1 / 1 point

- ☐ final
- ☒ static
- ☐ match

✔ **Correct**
That's right.

8. Which class provides the following common "hook"?

1 / 1 point

`System.out.println();`

- ☐ Math
- ☐ Static
- ☒ System

✔ **Correct**
That's right.

9. Java Packages generally start with what, according to the recommended practice?

1 / 1 point

- ☐ A: JPKG as the first four characters of the file
- ☐ B: PK (for Phil Katz, creator of the ZIP file format) as the first 2 characters of the file
- ☒ *C: Your reversed domain name followed by other '-'separated names.
- ☐ Your firstname.lastname followed by other '-'separated names.

✔ **Correct**
Feedback: Correct. That is the generally accepted schema.