

Certification SCJP/OCJP Mock Data Types

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1. Data Types

4. Chapter: Data Types

1. Data Types Questions

4.1.1. What is the result of compiling and running the following code?

Author: JavaChamp Team

What is the result of compiling and running the following code?

```
public class Tester {  
  
    static void test(float x) {  
        System.out.print("float");  
    }  
  
    static void test(double x) {  
        System.out.print("double");  
    }  
  
    public static void main(String[] args) {  
        test(99.9);  
    }  
}
```

Please choose only one answer:

- float
- double
- Compilation error
- Exception is thrown at run time

Check the answer of this question online at QuizOver.com:

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4.1.2. What is the result of compiling and running the following code?

Author: JavaChamp Team

What is the result of compiling and running the following code?

```
public class Tester {  
  
    static void test(float x) {  
        System.out.print("float");  
    }  
  
    static void test(double x) {  
        System.out.print("double");  
    }  
  
    public static void main(String[] args) {  
        test((float) 99.9);  
    }  
}
```

Please choose only one answer:

- float
- double
- Compilation error
- Exception is thrown at run time

Check the answer of this question online at QuizOver.com:

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4.1.3. What is the result of compiling and running the following code?

Author: Yasser Ibrahim

What is the result of compiling and running the following code?

```
public class Tester {  
  
    static void test(float x) {  
        System.out.print("float");  
    }  
  
    public static void main(String[] args) {  
        test(99.9);  
    }  
}
```

Please choose only one answer:

- float
- Compilation fails
- An Exception is thrown at run time

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4.1.4. which of the followings are correct when tried to compile and execu...

Author: Pankaj Gupta

which of the followings are correct when tried to compile and execute the below code ?

```
class s
{
public static void main(String agr[])
{
short s1=4;    //LINE 1
short s2 = s1+=s1; //LINE 2
short s3= s1+s2; //LINE 3
byte b1=(byte)s1 +(byte)s2; //LINE 4
byte b2=(byte)((byte)s1 +(byte)(byte)s2); //LINE 5
}}
```

Please choose all the answers that apply:

- compile time error at LINE 1
- compile time error at LINE 2
- compile time error at LINE 3
- compile time error at LINE 4
- compile time error at LINE 5
- compiles successfully.

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4.1.5. if byte b=50;

b=b*2;

Author: Shashikant Jaiswal

if byte b=50;

b=b*2;

Please choose only one answer:

- error ! can't assign an int to a byte
- b=100
- b=50

Check the answer of this question online at QuizOver.com:

Question: [java automatic type conversion](#)

Flashcards:

<http://www.quizover.com/flashcards/java-automatic-type-conversion?pdf=3044>

Interactive Question:

<http://www.quizover.com/question/java-automatic-type-conversion?pdf=3044>

4.1.6. What is the correct output?

Author: MrDick

What is the correct output?

```
class Test {  
  
    public static void main(String[] args) {  
        float f = 1; // line 1  
        System.out.println(++f); // line 2  
    }  
}
```

Please choose only one answer:

- compilation error in line 1
- compilation error in line 2
- Runtime exception
- 1
- 2.0
- 1.0

Check the answer of this question online at QuizOver.com:

Question: [java int float widening](#)

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