

# Classes and Object

1

When using a Scanner to read input, which exception might be thrown if the input is not of the expected type?

- ☐ NumberFormatException
- ☐ IOException
- ☐ NullPointerException

☒ InputMismatchException

**Correct**

Which Scanner class method is used to read integer value from the user?

- ☐ next()
- ☐ readInt()
- ☐ nextInteger()

☒ nextInt()

**Correct**

Which is the correct syntax to declare Scanner class object?

- ☐ Scanner objectName= Scanner();
- ☐ Scanner objectName= Scanner(System.in)
- ☒ Scanner objectName= new Scanner(System.in);
- ☐ Scanner objectName= new Scanner();

**Correct**

Which Scanner class method is used to read string value from the user?

☒ Both next() and nextLine()

☐ next()

☐ nextString()

☐ nextLine()

**Correct**

Which Scanner class method is used to read char value from the user?

☐ next().charAt()

☐ nextChar()

☒ next().charAt(0)

☐ next()

**Correct**