Which of the following can be operands of arithmetic operators?

A. Numeric

B. Boolean

C. Characters

D. Both Numeric & Characters

ANSWER: D

Modulus operator, %, can be applied to which of these?

A. Integers

B. Floating – point numbers

C. Both Integers and floating – point numbers

D. None of the mentioned

ANSWER: C

Decrement operator, −−, decreases the value of variable by what number?

A. 1

B. 2

C. 3

D. 4

ANSWER: A

Which of these statements are incorrect?

A. Assignment operators are more efficiently implemented by Java run-time system than their equivalent long forms

B. Assignment operators run faster than their equivalent long forms

C. Assignment operators can be used only with numeric and character data type

D. None of the mentioned

ANSWER: D

Can 8 byte long data type be automatically type cast to 4 byte float data type?

A. True

B. False

ANSWER: A

Which of these have highest precedence?

A. ()

B. ++

C. \*

D. >>

ANSWER: A

Which of these statements are incorrect?

A. Equal to operator has least precedence

B. Brackets () have highest precedence

C. Division operator, /, has higher precedence than multiplication operator

D. Addition operator, +, and subtraction operator have equal precedence

ANSWER: C