

1. When applied to two `int` operands, which operation always evaluates to type `float`?
  - a) division
  - b) integer division
  - c) exponentiation
  - d) modulo (remainder)
2. For expression `7 * 3 + 4 / 2`, in which order are the operations evaluated?
  - a) `*`, `+`, `/`
  - b) `+`, `*`, `/`
  - c) `*`, `/`, `+`
3. Select the expression(s) that result in a `SyntaxError`
  - a) `8 / (3 / (2 / 3))`
  - b) `6 + -2`
  - c) `4 **`
  - d) `5 * (3 + 2)`
4. After these statements execute, which of the following describes the values `z` & `y`?
 

```
>>> z = 5
>>> y = z + 1
>>> z = 10
```

  - a) `z` is 5 and `y` is 6
  - b) `z` is 10 and `y` is 6
  - c) `z` is 10 and `y` is 11
5. Which of the following is not a legal variable name in Python?
  - a) `TRIANGLEAREA`
  - b) `triangle_area`
  - c) `triangle's_area`
  - d) `triangle_area2`
6. What value does `max(3, 4 + 5)` produce?
  - a) 3
  - b) 4
  - c) 5
  - d) 4 + 5
  - e) 9
7. Select the number of arguments the function `round(...)` can take. Here is the accompanying information about `round(...)`:
 

```
round(number[, ndigits]) -> number
```

 Round a number to a given precision in decimal digits (default 0 digits).  
 This returns an `int` when called with one argument, otherwise the same type as the number. `ndigits` may be negative.
  - a) 0
  - b) 1
  - c) 2
  - d) 3
8. Select the number of arguments that function `ord` can take. Here is the accompanying information about `ord(...)`:
 

```
ord(c) -> integer
```

 Return the integer ordinal of a one-character string.  
 A valid surrogate pair is also accepted.
  - a) 0
  - b) 1
  - c) 2
  - d) 3