Q 3.8

How come that the C standard says that the expression

```
j = i++ * i++ ;
```

is undefined, whereas, the expression

```
j = i++ && i++ ;
```

is perfectly legal.

Q 3.9

If *a[i] = i++* is undefined, then by the same reason *i = i + 1* should also be undefined. But it is not so. Why?

Q 8.11

How do we debug a Null Pointer Assignment error?

Which among the following are the fundamental arithmetic operators, i.e, performing the desired operation can be done using that operator only?

a) +, –
b) +, -, %
c) +, -, *, /
d) +, -, *, /, %

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Answer: a
Explanation: None.

Are logical operator sequence points?

a) True
b) False
c) Depends on the compiler
d) Depends on the standard

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-- how to intialize array of struct with zero values

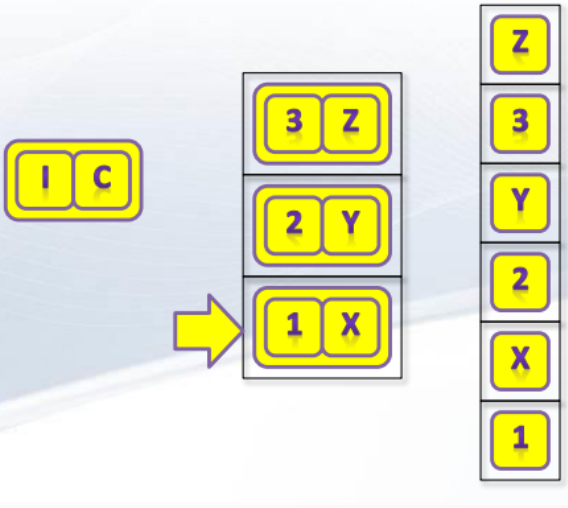
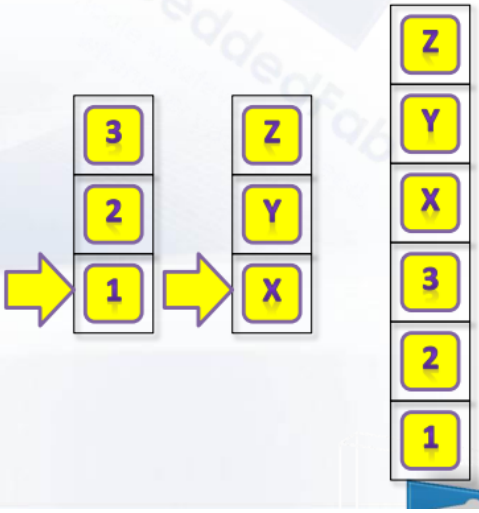
```
switch(i) {
      case j:
      printf("equal\n");
      break;
}
```

is not.

Hints – Which is more efficient?

We need to store and access pairs of values (int and char)

Array of Structures



Multiple Arrays