

Fields and methods in enum

→

Months

Medium

2 minutes

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You are given the following enum.

```
1 public enum Month {
2     JAN(1),
3     FEB(2),
4     MAR(3),
5     APR(4),
6     MAY(5),
7     JUN(6),
8     JUL(7),
9     AUG(8),
10
11     SEP(9),
12
13     OCT(10),
14
15     NOV(11),
16
17     DEC(12);
18
19     Month(int number) {
20         this.number = number;
21     }
22
23     private final int number;
24
25     public int getNumber() {
26         return number;
27     }
28 }
```

Select all correct statements.

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- ☐ Month aug = Month.AUG; The variable **aug** has a primitive type.
- ☐ The code Month.JAN.getNumber() returns 0
- ☒ The code Month.values() returns an array of all declared constants
- ☒ Month dec1 = Month.DEC; Month dec2 = Month.DEC; The statement dec1 == dec2 always returns true.
- ☒ The code Month.valueOf("JUN") returns JUN.

✓ Correct.

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