

Switch statement → The mystery of switch statement

Medium 1 minute

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Given two initialized variables:

```
1  int var1 = 100;
2  int var2 = 0;
```

What is the value of `var2` after executing the following code?

```
1  switch (var1) {
2      case 100:
3          var2 += var1;
4      case 200:
5          var2 += var1 / 4;
6      case 300:
7          var2 += var1 / 10;
8      default:
9          var2 = 500;
10 }
```

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500

✓ Correct.

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