

CS241 Tutorial 9

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July 10th, 2015

Midterm Problems

5c)

```
unsigned int BCDToINT(unsigned char c){  
-- return 10 * (c >> 4) + (c&0xf)  
}
```

5d)

```
unsigned char IntToBCD(unsigned int n){  
-- return (n/10) << 4 | (n % 10)  
}
```