

Agenda :

- Exam hints
- Review of Java
- Book Guided Tour

nov 7-12:16

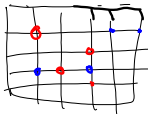
4B 48

- Read all questions before answering anything
- Pick the low hanging fruit
- Bring a watch
- Watch the time
- Remember the 20/80 rule

1	10.12-10.19
2	
3	10.27-11.17
4	10.19-10.27
5	

nov 7-12:19

SWITCH
GO



nov 7-12:32


PHYSICAL WELL BEING

- DON'T PARTY EVENING BEFORE
- BRING WATER & A SNACK.

nov 7-12:34

WHEN IN DOUBT
write down your assumptions

Review earlier questions



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REVIEW JAVA

Hybrid OO language

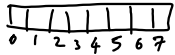
BASIC TYPES:

int, long, short	Variety	int
float, double		

Control Statements

- if - statement
- for loop, while loops

Array



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About Arrays

`int[] values = new int[4]`

off-by-one
arrays

`BankAccount[] a = new BankAccount[8];`

`a[3] = new BankAccount();`

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Array List . often better

Conceptually belong OO part of Java

nov 7-13:49

Method revisited

procedure - code reuse

```

for ( ... ) {
    ...
}
    
```

`i = findmax();`
`j = findmax();`

Methods used for code reuse

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Section 1.6 Errors

- Common Errors 1.1 Forgetting semicolons
- Self check

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What's missing?

- Inheritance OO
- Parallelism
- Type systems Interface

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