

**Quiz 2**  
**Wednesday, 1/17**

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25 points per question.

1. What are the fundamental activities that are common to all software processes?

Specification, development, validation, evolution

2. List 3 generic process models that are used in software engineering?

Waterfall, incremental, integration and configuration

3. What are the three benefits of incremental development, compared to the waterfall model?

- Cost of implementing changing requirements is reduced
- Easier to get feedback on work that has been done
- Rapid delivery and deployment of useful software is possible

4. What are the development stages in integration and configuration?

Requirements specification  
Software discovery and evaluation  
Requirements refinement  
Application system configuration  
Component adaptation and integration