SD: Design Constructs: Part II

Total points 10/10

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✓ Higher order functions allows us to pass ___ to functions *   2/2

○ objects

○ state

◉ functions   ✓

○ error

✓ In OO we do ___ composition, while in FP we use ___ composition *   2/2

○ function and object

◉ object and functional   ✓

○ loose and low

○ loose and tight

✓ The functions filter and map are examples of ___ -order functions *   2/2

○ imperative

○ functional

◉ higher   ✓

○ lower

✓ The real essence of FP is ___ composition and ___ evaluation *   2/2

- ○ object and eager
- ○ lazy and eager
- ◉ functional and lazy   ✓
- ○ function and eager

✓ Traditional loop is ___ style instead of being functional or declarative *   2/2

- ○ important
- ○ implicit
- ◉ imperative   ✓
- ○ implemented

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