

SD: Design Constructs: Part I

Total points 1000

Email *

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✓ Design should be independent of the language we choose to implement * 2

- ☐ obviously yes
- ☒ generally not
- ☐ not sure
- ☐ definitely yes

✓ The four pillars of OO paradigm are ___, encapsulation, inheritance, and ___ 2

- ☒ abstraction and polymorphism
- ☐ abstract base classes and subclasses
- ☐ abstraction and super classes
- ☐ generalization and polymorphism



✓ Generally packages provide what kind of grouping? *

2/2

- ☒ logical
- ☐ physical
- ☐ packaged
- ☐ bundled

✓ Methods of an object control behavior and ___ transitions *

2/2

- ☒ state
- ☐ inheritance
- ☐ polymorphism
- ☐ abstraction

✓ Statements perform an ___ while expressions return a ___ *

2/2

- ☒ actions and result
- ☐ result and action
- ☐ database calls and computations
- ☐ actions and web service calls

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