

available through the public methods of the class is known as  
data hiding

[CIT383] The OOP concept that allows class to have references to objects of other  
classes as members is  
composition

[CIT383] Composition allows a class to have references to objects of other classes as  
members

[CIT383] The assignment of common functionality to possible unrelated classes is  
handled by  
interface

[CIT383] A class in OOP can be made abstract using the keyword  
abstract

[CIT383] The concept of OOP that allows programmers to program in the general  
rather than in the specific is  
polymorphism

[CIT383] The concept of resolving calls to final methods at compile time is known as  
static binding

[CIT383] The technique where a subclass modifies a superclass method is called  
method overriding

[CIT383] The method of casting a superclass reference to a subclass reference is  
known as  
downcasting

[CIT383] The act of designing a class in a way that the objects of the class behave in  
different ways is called  
polymorphism

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