pkg

Cart

- itemsOrdered : ArrayList<DigitalVideoDisc>
+ MAX_NUMBER_OREDED : int

+ addDigitalVideoDisc(disc : DigitalVideoDisc) : void
+ removeVideoDisc() : void
+ totalCost() : float

AIMS

+ main() : void

DigitalVideoDisc

- title : String
- category : String
- director : String
- length : int
- cost : float

+ DigitalVideoDisc(title : String)
+ DigitalVideoDisc(title : String, category : String, cost : float)
+ DigitalVideoDisc(title : String, category : String, director : String, cost : float)
+ DigitalVideoDisc(title : String, category : String, director : String, length : int, cost : float)
+ getTitle() : String
+ getCategory() : String
+ getDirector() : String
+ getLength() : int
+ getCost() : float
+ setTitle(a : String) : void
+ setCategory(a : String) : void
+ setDirectoe(a : String) : void
+ setLength(a : String) : void
+ setCost(a : String) : void

uc

Question:
- If you create a constructor method to build a **DVD** by title then create a constructor method to build a **DVD** by category. Does JAVA allow you to do this?

-These 2 constructors take the same number and type of parameters => it will be error.They must have different signature.