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Chapter 3 Prelab Exercises

November 3rd, 2013

Note: I also know about the use of &&

1. Java Booleans  
   1. if (x<y)  
      {  
       if (y>z)  
       {  
       //code to execute  
       }  
      }  
      else //code
   2. if (x< 0)  
       {  
       if (y<0)  
       {  
       //code to execute  
       }  
      }  
       else //code
   3. if (x>0)  
       {

if (y>0)  
 {//code  
  
 }  
}

* 1. if (x=y)  
      {  
      if != z  
      {  
      //Code   
      }  
     }  
     else // Code

1. (gpa <3.5)

{

System.out.println (“Congratulations you made the deans list”)

}

else   
 {

System.out.println (“Sorry, you didn't make the deans list”);

}

3.

if (rating==1)

{  
 raise = currentsalary\*.6

}

else

if (rating==2)

{

raise = currentsalary \*.4  
 }

else if (rating = = 3)

{

raise = currentsalary\*1.5  
 else   
 {

System.out.println (“Please enter a valid rating between 1-3”);

}  
}