

You can find multiple choice review questions in D2L under: **Assessments->Quizzes**

For all questions, unless otherwise specified assume that there are no syntax errors in any programs or program fragments.

Non-multiple choice questions

Short answer 1 (code writing question):

JT's hint: Before looking at the answer make a real attempt at providing an answer. If you are drawing a blank then it indicates that you need to study the material from lecture as well as looking at the in class notes that you should be taking as you are following along in class. You will get far more out of the process if you try it out as if you were writing an actual exam question rather than just directly looking at the answer.

To move 'up' one row that means that row decrease by one. To move left by one or right by one means that the column coordinate decreases by one (moving left) or it increases by one (moving right).

```
def purpleMoveValid(sRow,sCol,dRow,dCol):  
    isValid = False  
    if (dRow == (sRow-1)):  
        if (dCol == (sCol-1) or \  
            (dCol == (sCol+1))):  
            isValid = True  
    return(isValid)
```