

5. (b)	<pre> PROCEDURE moveUp()   FOR row = 0 TO 9 DO     FOR column = 0 TO 9 DO       If board[row, column] =         "Player" AND row ≠ 0       THEN         SET board[row - 1,                   column] TO "Player"         SET board[row,                   column] TO ""       END IF     END FOR   END FOR END PROCEDURE  <i>Alternative Soln (validator)</i> PROCEDURE moveUp()   FOR row = 1 TO 9 DO     FOR column = 1 TO 9 DO       If board[row, column]) =         "Player" THEN         SET board[row - 1,                   column] TO "Player"         SET board[row,                   column] TO ""       END IF     END FOR   END FOR END PROCEDURE </pre>	3	<p>1 mark for getting location of player using nested loop</p> <p>1 mark for checking that player is not already on the top row</p> <p>1 mark for setting new location by changing row position by -1 and removing from previous position</p> <p><b>Note:</b> if candidate is using a different grid layout, set board[row + 1, column] = "Player" would be appropriate</p>
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