

	(b)	<ul style="list-style-type: none"> • initialisation of found flag/result and update • condition = search ingredient and \leq searchTime using an array • array name matching to (a) • use of field names in IF condition (ingredient,minutes) • display message with two values inside loop that traverses entire array • single output of no match displayed after the loop 	6	<p>If incorrect field names are used, only penalise once for bullets 2,4 and 5</p> <p>If parallel arrays are used do not award bullets 3 and 4</p> <p>At bullet 2 do not penalise if parallel arrays are used</p>
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Example answer:

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SET Found TO False
RECEIVE searchIngred FROM KEYBOARD
RECEIVE searchTime FROM KEYBOARD

FOR n FROM 0 TO LEN(allRecipes) DO
    IF allRecipes[n].ingredient = searchIngred AND
        allRecipes[n].minutes <= searchTime THEN
            SEND allRecipes[n].title &" requires " & allRecipes[n].minutes & "
                minutes." TO DISPLAY
        Found = True
    END IF
END FOR
IF Found =FALSE
    SEND "No matches for that search, try again." TO DISPLAY
END IF

```