

The Tax Inspector



A Tax Inspector analyses tax records using a paper-based system.

A programmer will design a system to help the tax inspector process tax data more efficiently.

Each tax record has

- a tax code eg "vb-1265"

- a tax % eg 7.5

- a tax payment indicator eg FALSE

1. In pseudocode, create a TaxRecord record (ie type)

2. In pseudocode, create a new variable T1 of type
TaxRecord

3. In pseudocode, assign the above data to T1

4. In pseudocode, create an array of 50 TaxRecord records
called records

5. Assume all TaxRecords in the array have been populated
with data. Write a function in Pseudocode called
processRecords which takes the array as a parameter
and counts how many of the records have a tax payment indicator of TRUE.

PSEUDOCODE Solutions

1.

2.

3.

4.

5.

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