1 A program is being developed to meet a particular customer requirement.

(a) The program contains these variables:

Variable	Data type
`MyChar`	`CHAR`
`MyString`	`STRING`
`MyInt`	`INTEGER`
`MyDOB`	`DATE`

Complete the table by filling in the gaps using functions and/or operators from the **insert**.

Each expression must be valid.

Expression
`MyString ← 'X'` ..... `MyString`
`MyChar ←` ..... `("ABCD",` ..... `,` ..... `)`
`MyString ←` ..... `(` ..... `(MyDOB))`
`MyInt ←` ..... `(` ..... `(MyString) / 2)`

[4]

(b) Different test methods will be used at different stages of the program development.

Complete the table by identifying the test method that matches the test description.

The first row has been completed for you.

Test description	Test method
carried out as soon as a program module has been coded	alpha
carried out as program modules are being combined	
completed by the developers without referring to the code	
completed by the customer	

[3]

(c) During the alpha testing stage, an Integrated Development Environment (IDE) is used to help locate an error that has been identified. The IDE report window feature is used to examine the values assigned to variables.

Explain how **two** other IDE features are used together with the report window feature to help locate the error.

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..... [3]