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Second Senior**Special Subject: Maths I Term****Equations and Formulas****TEST****1) Answer the questions. Write full answers.**

a. What is an equation?

b. What is a formula?

2) Choose the correct option.

- True equations...

- 1) include letters.
- 2) have equal expressions both on the left-hand side and the right-hand side.
- 3) are actually called algebraic.

- A variable

- 1) can be found in algebraic equations.
- 2) There is nothing called a variable.
- 3) can be found in false equations.

- A formula

- 1) can be written without the '=' sign.
- 2) has usually two or more variables.
- 3) Both are correct.

3) Complete the sentences with one word.

a. An equation is like a _____; "this equals that".

b. Sometimes a formula is written _____ the "=".

c. The subject of a formula is usually on the _____ of the "=".

d. Apart from numbers, most equations include a _____.

e. The _____ of the variable that makes a true equation is called a solution to the equation.