

ECO256

=====

1. a derivative is a ----- of differentials

decimal

multiple

sum

--->> ratio

2. The laws of matrix are commutative, associative, and ----- in nature

exponential

--->> distributive

quatum

quantifiable

3. With matrix or -----, one can easily determine if a particular mathematical problem is resolvable before it is attempted

--->> linear algebra

quadratic algebra

polynomial algebra

exponential algebra

4. an ---- is a rectangular array of numbers, parameters, or variables, each m of which is placed orderly in the matrix

bimatrix

emimatrix

--->> amatrix

none of the above

5. Supposing in a matrix, we decide to make some manipulations by way of transforming the rowsto columns and the columns to rows, what we have just done is

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transformation

transmitt

--->> transpose

transform

6. a ----- matrix is one in which there exists linear dependence between at least two rows or columns

idempotent

potent

multiple

--->> singular

7. Total ----- measure the rate of change in the endogenous variable occasioned by a little/small change in the individual exogenous variables

integrals

--->> differentials

optimals

derivative

8. matrix subtraction is also and associative

--->> cumulative

distributive

quatum

exponential

9. There are ----- forms of vector matrix

--->> two

three

four

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10. A situation where an identity matrix remains the same when multiplied by itself any number of times is called -----

potent

---> idempotent

unique

conventional

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