



IOSR Journals

International Organization
of Scientific Research

*IOSR Journal of
Mathematics*

e-ISSN : 2278-5728

Volume : 14 Issue : 3

p-ISSN : 2319-765X

Contents:

| | |
|---|-------|
| The Method of Proof of Fermat's Last Theorem | 01-05 |
| Implementation of Learning Problem Solving in Improving Critical Thinking Ability Mathematics Students | 06-11 |
| The Geometric Least Squares Fitting Of Ellipses | 12-18 |
| Universal Portfolios Generated by the f and Bregman Divergences | 19-25 |
| Les Nombres Graphiques Et Le Problème P=NP | 26-29 |
| On Scalar Quasi - Weak Commutative Algebras | 30-37 |
| Analysis on Time Taken For Recruitment in a Single Grade Marketing Organization with Classified Policy Decisions Having Non-Instantaneous Wastages as a Geometric Process with Two Control Limits | 38-43 |
| A Toolbox of Commutative Bi-Complex Algebra | 44-49 |
| The Unique Fixed Point That Satisfies the ϕ -Shrink Type Mapping in ϕ -Metric Space | 50-53 |
| The Present Value of Stochastic Perpetuity and inverse Gamma Distribution using the Scale Function | 54-57 |
| Optimal Control Strategy for Alcoholism Model with Two Infected Compartments | 58-67 |
| On The Linear Systems over Non Commutative Rhotrices | 68-72 |
| On Interval Valued Fuzzy Det-Norm Matrix with Partitions | 73-83 |
| Finite Near-Rings Generalization on Zero Divisor | 84-92 |

IOSR-JM