



**IOSR Journals**

International Organization  
of Scientific Research

*IOSR Journal of  
Mathematics*

e-ISSN : 2278-5728

Volume : 16 Issue : 3 Series-5

p-ISSN : 2319-765X

**Contents:**

<b>Shift Map and Cantor Set of Logistic Function</b> <i>Hena Rani Biswas, Md. Monirul Islam Sumon</i>	01-08
<b>The Fermat Classes And The Proof Of Beal Conjecture</b> <i>Mohamed Sghiar</i>	09-13
<b>The Legendre-WENO Method</b> <i>Mrumun C. Soomiyol, Terhemem Aboiyar, MsuurM. Shior</i>	14-23
<b>Factors That Influence Students' Involvement in Participatory Problem Solving Approach in Derivative Of A Function in Wa Senior High School In Ghana</b> <i>Dookurong Dilor Isaiah, Osei Yaw, Karim Sulemana</i>	24-31
<b><math>\alpha</math>-Convergence of Sequences in Fuzzy Normed Vector Spaces</b> <i>Ram Lakhan Sah, Kanhaiya Jha</i>	32-35
<b>General Proof of Goldbach's Conjecture</b> <i>Umasankar Dolai</i>	36-38
<b>The effective integration of modern educational technology and traditional educational technology in high school mathematics teaching</b> <i>Yuan-Yuan Jiang, Hua Nan</i>	39-41
<b>Relation between Bernoulli Polynomial Matrix and k-Fibonacci Matrix</b> <i>Hanif Handayani, Syamsudhuha, Sri Gemawati</i>	42-48
<b>Numerical Solution for Weather Forecasting Using Finite Difference Scheme</b> <i>Jacob Emmanuel, Victor Alexander Okhuese</i>	49-56

**IOSR-JM**