

Discussion Topics

1. List 3 Known Series Names, Give Examples and State Convergence or Divergence
2. List and Describe the Convergence/Divergence Tests
3. Construct Taylor Series & Taylor Polynomial
4. Formula for Taylor Error Bound (Lagrange)
5. Alternating Series Error Bound
6. Radius of Convergence
7. Interval of Convergence
8. Construct Power Geometric Series from Given Function