

Applications of z transform:-

- * To find digital filter.
- * To find frequency response.
- * To obtain impulse response estimation.
- * Voice transmission.
- * Used to manipulate data sequence.
- * To determine differential equation.
- * Geometric evolution of frequency response.
- * Used in designing digital filters.
- * Used to stimulate the continuous system.
- * Direct computer evolution of frequency response.
- * For automatic control in telecommunication.