



SRINIVASA RAMANUJAN

## QUIZ



### 1. When was Srinivasa Ramanujan born?

- 1.22 December 1887
- 2.7 April 1889
- 3.30 June 1879
- 4.3 March 1885

### 2. In which town in South India was Ramanujan born?

- 1.E rode
- 2.Chennai
- 3.Bangalore
- 4.Hyderabad

### 3. Which film is based on Ramanujan's life?

- 1.The Man who knew infinity
- 2.A Beautiful Mind
- 3.Gifted
- 4.Story of mathematician

### 4. Which mathematical concept did Ramanujan develop independently of contemporary mathematicians?

1. The Riemann hypothesis
- 2.The theory of elliptic curves
- 3.Modular forms
- 4.The partition function

### 5. Which year was celebrated as National Mathematics Year by the Government of India?

1. 2010
2. 2013
- 3.2011
- 4.2012

### 6.What is Ramanujan Constant?

- 1.6174
- 2.1827
- 3.1729
- 4.1221

### 7. At what age did Ramanujan pass away?

- 1.26
- 2.31
- 3.33
- 4.39

### 8. What disease did Ramanujan suffer from, which caused his health to decline rapidly?

- 1.Diabetes
- 2.Tuberculosis
- 3.Cancer
- 4.Malaria

### 9. Who invited Ramanujan to England?

- 1.John Littlewood
- 2.G.H. Hardy
- 3.Isaac Newton
- 4.David Hilbert

### 10.How many years did Ramanujan spend in England before returning to India?

1. 1
- 2.2
- 3.3
- 4.4