

Part I

This part is written without notes or aids of any kind. It is worth 24 points out of 100 total points.

Below is a list of 6 mathematicians. For each mathematician, give approximate dates, approximate locations, and two specific mathematical contributions.

Once you have completed Part I and turn it in, you will be given Part II. You cannot return to Part I once it has been turned in.

1. Mohammed al-Khowarizmi

2. Girolamo Cardano

3. Diophantus

4. Pierre de Fermat

5. Nicolai Lobachevsky

6. Isaac Newton