## Part 1

- 1. What is i in quantum mechanics?
- 2. What is the complex conjugate of z?
- 3. What is the norm of a complex number?
- 4. What is the equation for a complex number z?
- 5. What is the equation for a complex number at unit radius?
- 6. What did Max Borne suggest about complex numbers?
- 7. What did Schrodinger think of the idea of complex numbers being related to probabilities?
- 8. What was the EPR paper attempting to show?