

Name _____

Attracting Knowledge: Magnetic Force vs. Gravitational and Electric Forces

Short Answer

1. Explain the difference between the poles of a magnet and how they interact with each other.
2. Describe how the strength of gravitational force changes as objects move farther apart.
3. What are the key factors that determine the strength of electric force between charged particles?
4. Provide an example from daily life where magnetic force is at play.
5. Compare and contrast the range of magnetic, gravitational, and electric forces.

