

Name _____

Unraveling the Magic: How Does the Internet Work?

Multiple Choice Questions

1. What are servers, and what do they store?
 - A) Traffic cops, directing Internet data
 - B) Giant libraries, holding digital content
 - C) Web browsers, like Google Chrome
 - D) Fiber-optic connections for the Internet

2. What are protocols in the context of the Internet?
 - A) Secret languages used by servers
 - B) Giant buildings housing servers
 - C) Rules and languages for computer communication
 - D) Data packets traveling on the Internet

3. What role do routers play in the Internet?
 - A) They are traffic cops directing Internet data.
 - B) They are giant libraries storing digital content.
 - C) They are like magic windows showing web content.
 - D) They guide data packets to their destinations.

4. Which protocol helps your web browser fetch webpages?
 - A) HTTP (Hypertext Transfer Protocol)
 - B) ISP (Internet Service Provider)
 - C) DSL (Digital Subscriber Line)
 - D) DNS (Domain Name System)

5. How does a search engine work on the Internet?
 - A) It transmits data as beams of light.
 - B) It directs data packets on the Internet.
 - C) It scours the web for websites matching your query.
 - D) It provides wireless connections via radio signals.

