12.10 Questions

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ School \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Why is using a firewall important when connecting your computer to the Internet?

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1. What is the difference between a host-based and a network-based firewall solution?

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1. What information does the firewall use to allow or prevent communication?

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1. How would you configure Windows Firewall to allow network traffic generated by a specific application installed on the system? For a specific IP port number?

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1. What capabilities does configuring *port forwarding* provide?

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1. How would you configure *port triggering*?

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1. What are the advantages of implementing an all-in-one security appliance? What are the disadvantages?

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