

# Quiz11\_1 Check Your Understanding - Network Boundaries

Quiz11\_1

Check Your Understanding - Network Boundaries

Student number & Your name \*

Dropdown

Teacher



1. For two hosts that are on the same network, which of the following statements are true? (Choose three.) \* 1 point

- ☒ Both hosts will have the same default gateway address.
- ☒ Both hosts will have different MAC addresses.
- ☒ Both hosts will have different IP addresses.
- ☐ Both hosts will have the same IP address.
- ☐ Both hosts will have the same MAC address.
- ☐ Both hosts will have different default gateway addresses.

2. For two hosts, each on a different network, which of the following statements are true? (Choose three.)

\* 1 point

- ☐ Both hosts will have the same MAC address.
- ☐ Both hosts will have the same default gateway address.
- ☒ Both hosts will have different default gateway addresses.
- ☐ Both hosts will have the same IP address.
- ☒ Both hosts will have different MAC addresses.
- ☒ Both hosts will have different IP addresses.

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