What do they need?

# Introduction

Recommend a network hardware component for each scenario. Here is a reminder of the key network hardware components: network interface card (NIC), switch, bridge, router, wireless access point (WAP), hub, and server.

## Scenario 1 .

A homeowner wants to be able to connect their home network to the internet. Which hardware component do they need to make this possible?

| **Answer:** |  |
| --- | --- |

## Scenario 2 .

A shop owner wants to connect multiple wired devices to their network so that they can share resources. Data must only be transferred to the correct device and not broadcast across the network. Which hardware component do you recommend?

| **Answer:** |  |
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## Explorer task .

Describe the role and function of a wireless access point (WAP).

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