

Due No due date **Points** 34 **Questions** 17 **Time Limit** None
Allowed Attempts Unlimited

This quiz covers the content in the first four modules of **Introduction to Packet Tracer 1.0**. It is designed to provide an additional opportunity to practice the skills and knowledge presented in the course and to help prepare you to use this tool in your future studies. You will be allowed multiple attempts and the grade does not appear in the gradebook.

There are multiple task types that may be available in this quiz.

NOTE: Quizzes allow for partial credit scoring on all item types to foster learning. **Points on quizzes can also be deducted for answering incorrectly.**

Form 33146

Take the Quiz Again

	Attempt	Time	Score
LATEST	Attempt 1	less than 1 minute	8.67 out of 34

Submitted Nov 24 at 10:28am

0 / 2 pts

Where in Packet Tracer can you create a new building or wiring closet?

- virtual workspace

- logical workspace

- simulation workspace

- physical workspace

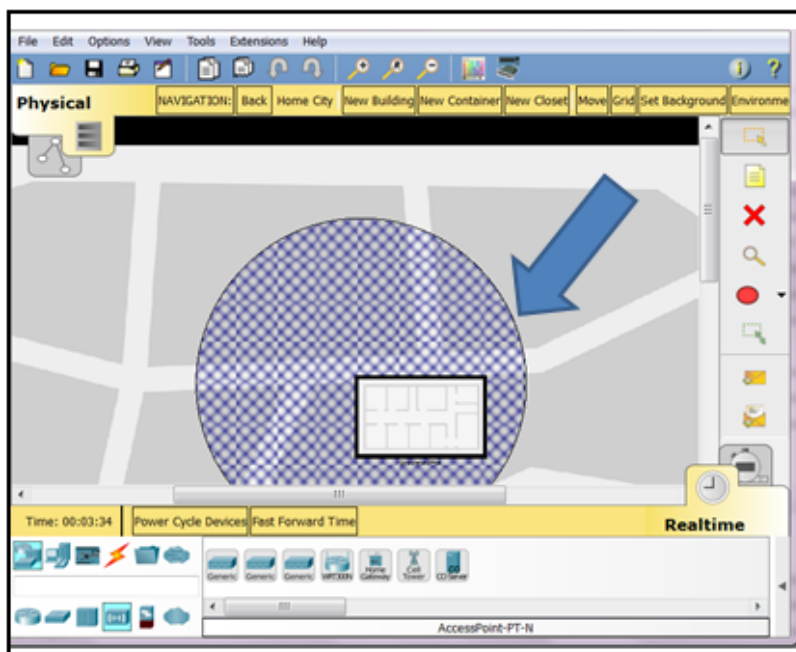
You Answered

correct Answer

Refer to curriculum topic: 4.1.1

Question 2

0 / 2 pts



Refer to the exhibit. What does the shaded area represent?

Correct Answer

- ☐ It defines the wireless signal coverage.
- ☐ It is just a background image.
- ☐ It is used as a temporary location to add devices that will be moved into the building.

You Answered

- ☒ It defines an area where you cannot add any new buildings.

Refer to curriculum topic: 4.1.1

Question 3

0 / 2 pts

A technician needs to review the ARP table on a router. What icon should the technician select to easily view the table?

You Answered



Correct Answer

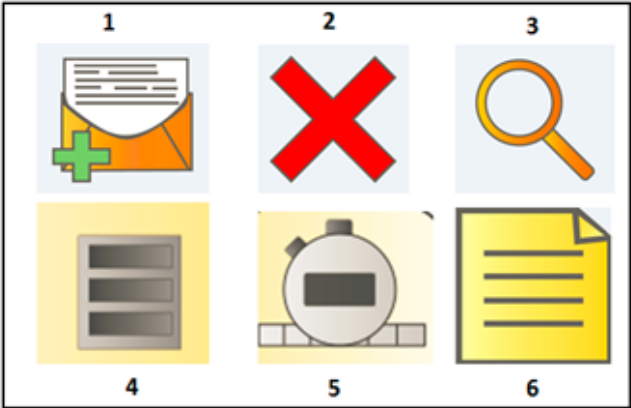




Refer to curriculum topic: 2.1.1

Question 4

0.67 / 2 pts



Refer to the exhibit. Match the Packet Tracer menu icons with their description. (Not all options are used.)

You Answered

icon 1

Add a note. ▼

Correct Answer

Create a complex PDU.

Correct!

icon 2

Delete a component. ▼

Correct!**icon 3**

Investigate device tables. ▼

You Answered**icon 4**

Add a note. ▼

Correct Answer

Select a city view as a background.

You Answered**icon 5**

Add a note. ▼

Correct Answer

Enter simulation mode.

You Answered**icon 6**

Investigate device tables. ▼

Correct Answer

Add a note.

Other Incorrect Match Options:

- Add a PC to the network.

Refer to curriculum topic: 3.1.1

Question 5**0 / 2 pts**

Fill in the blank.

A technician can create PDUs in Packet Tracer to forward HTTP packets to test a web server..

Answer 1:

You Answered

2

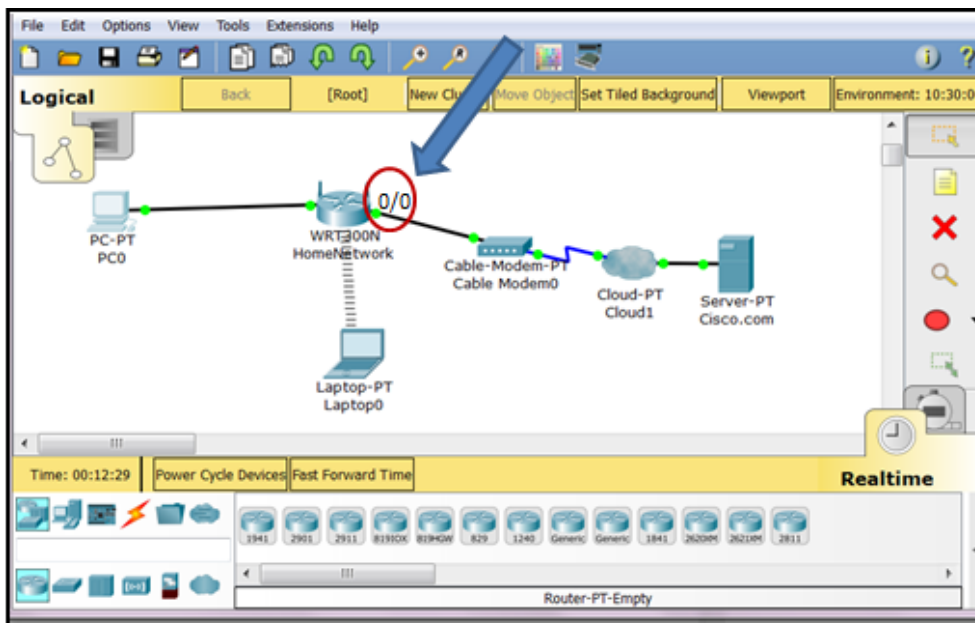
Correct Answer

complex

Refer to curriculum topic: 3.1.1

Question 6

0 / 2 pts



Refer to the exhibit. How do you display the interface number where the cable is attached to a device?

You Answered

☒ The labels must always be manually entered.☐ On the config tab of the device, choose **show interface number**.☐ Enter the **no shutdown** command in interface configuration mode.

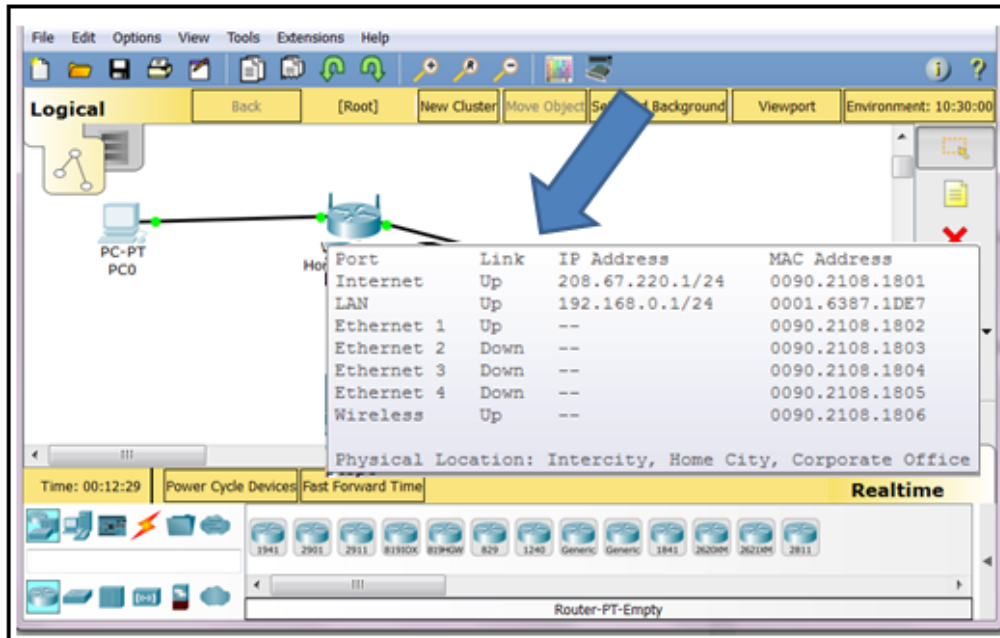
Correct Answer

☐ Hover the mouse cursor over the cable.

Refer to curriculum topic: 2.1.1

Question 7

2 / 2 pts

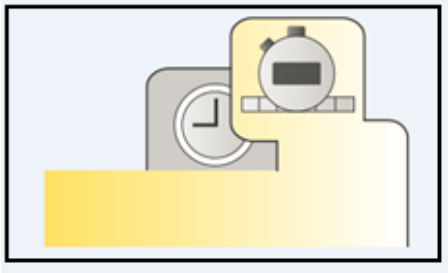


Refer to the exhibit. How do you display the popup window to show the additional device information?

- ☐ Choose **File > device info popup**
- ☒ Hover the cursor over the device icon.
- ☐ Right-click the device to select detailed information.
- ☐ Double-click the device icon.

Correct!

Refer to curriculum topic: 2.1.1

Question 8**0 / 2 pts**

Refer to the exhibit. The above icon is in the lower right hand corner of the Packet Tracer screen. What might the networker be doing?

- ☐ adding a city view as a background
- ☐ testing connectivity using simple or complex PDUs
- ☐ creating a new network
- ☒ deleting components from an existing network

Correct Answer**You Answered**

Refer to curriculum topic: 2.1.1

Question 9**0 / 2 pts**

A PC and two laptops need to be added to a wireless router on the Packet Tracer network. What icon would provide the correct components?



You Answered



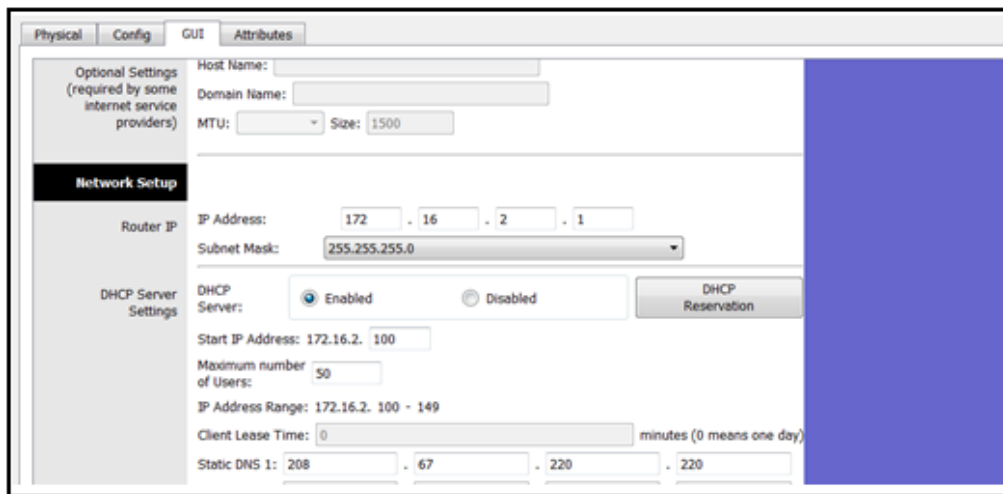
Correct Answer



Refer to curriculum topic: 2.1.1

Question 10

2 / 2 pts



A technician selected the GUI interface on a wireless router and added a DNS address of 208.67.220.220. The technician then immediately exited the GUI interface. What will occur as a result of this configuration?

☐ All connected host devices, configured with DHCP, will automatically be sent the IP address of the DNS server.

Correct!

☒ The DNS server address will not be sent to connected devices since the technician forgot to save the configuration.

☐ The technician should have used the **Config** tab to enter the DNS address.

☐ The technician should check the **Physical** tab to ensure that the wireless router is powered on.

Refer to curriculum topic: 2.1.1

Question 11

2 / 2 pts

Which icon is the default icon for a .pka file?



Correct!



Refer to curriculum topic: 4.2.1

Question 12

0 / 2 pts



Refer to the exhibit. What description matches the function of the Packet Tracer devices shown?

You Answered

☒ security devices

Correct Answer

☐ IoT devices

☐ networking devices

☐ cabling components

Refer to curriculum topic: 2.1.1

Here is a link to the [Packet Tracer File](#).

Use this Packet Tracer Activity to answer the following five items.

Question 13

0 / 2 pts

Add a PC and connect it to the wireless router with a straight-through cable. What icon should be selected to find the required cable?

You Answered



☐

☐

orrect Answer

☐☐

Refer to curriculum topic: 2.1.1

Question 14

2 / 2 pts

Send a simple PDU from the new PC to the server.

True or False?

The ping will work on the newly added PC as soon as the link lights turn green.

☐ true

Correct!☒ false

Refer to curriculum topic: 3.1.1

The wireless router is providing the IP addresses via DHCP. The PC must be configured with DHCP before communications to the server will work.

Unanswered**Question 15****0 / 2 pts**

Using the Packet Tracer network, add and associate a laptop as a device on the wireless router. Use HTTP to connect to www.cisco.com. What is the special message?

- ☐ You made it!
- ☐ Your wireless configuration works.

Correct Answer

- ☐ Way to go!
- ☐ Awesome!
- ☐ Packet Tracer is cool!

Refer to curriculum topic: 2.1.1

Question 16**0 / 2 pts**

Switch to simulation mode. Select **Laptop0/Desktop/HTTP**, enter a URL of www.cisco.com and click **GO**. What is the value of the Destination Port number on the outbound DNS packet that was created?

You Answered

☒ 1025

☐ 800

☐ 57

Correct Answer

☐ 53

☐ 1

Refer to curriculum topic: 3.1.1

Question 17

0 / 2 pts

Fill in the blank.
The BranchNetwork router has been configured to support
 wired and wireless users.

Answer 1:

You Answered

2

Correct Answer

25

Correct Answer

twenty-five
twenty five

Refer to curriculum topic: 2.1.1