Congratulations! You passed!

Grade received 100% **Latest Submission** Grade 100%

To pass 80% or higher

Go to next item

1.	When two computers connect directly to each other, this forms ① the Internet ② a Network ① a Server	1/1 point
	 Correct Good job! When two computers connect directly to each other, this forms a network. 	
2.	The programs that run on a computer are called the Hardware Software Correct	1/1 point
3.	That's correct! The programs and services that run on a computer are the software. The structure of a web page is defined using HTML CSS JavaScript	1/1 point
4.	 Correct That's correct! HTML defines the structure and content of a web page. The style of a web page is defined using 	1/1 point
	 ○ HTML ● CSS ○ JavaScript ② Correct That's correct! CSS defines how HTML elements are displayed on a web page. 	
5.	Computers communicate with each other using which protocol? Network Protocol Mail Protocol Mobile Protocol Internet Protocol	1/1 point
	 Correct That's correct! Internet Protocols version 4 and 6 are most commonly used for communication. 	
6.	To communicate with another computer on a network, your computer sends a message called an P Packet P Container	1/1 point
	○ Correct That's correct! IP packets contain the data being sent between computers.	
7.	The web browser and web server use which protocol to transfer data? DNS SMTP HTTP IMAP	1/1 point
	 Correct That's correct! HTTP is used to transfer HTML documents, images and files to the web browser. 	

8. In software development, a framework provides a structure for developers to build an application.	1 / 1 point
TrueFalse	
Correct Good job! Frameworks allow developers to build applications quicker by providing a structure to build with.	
9. As a developer, it is best to use a to write and maintain code.	1/1 point
○ Word Processor	
Integrated Development Environment Web Browser	
O Development Book	
Correct That's correct! You will use an Integrated Development Environment to effectively and efficiently write and maintain code.	
10. In software development, an API is a set of functions that an application component or service can provide.	1/1 point
True	
○ False	
○ Correct Good job! As a developer you will interact with many APIs while developing applications.	