

Unit 4 Test Review

Test Breakdown

Q1 - [How the Internet Works](#) Terms and definitions x 10 (10K)

Q2 - Operating systems (6C)

Q3 - Malware (4C)

Q4 - Micro:Bits (6T)

1. Review the [How the Internet Works](#) video series by quizzing yourself using the fill-in-the-blanks document..
2. Name an OS that you're familiar with and list some of its pros and cons.
3. What are the 5 key functions of any OS? Don't just list them, explain each one. You might choose to refer to the OS you named above to aid your explanations.
4. What is malware? Identify a specific type of malware and describe the symptoms that are shown by computers that become "infected" with it. What are some ways that people can protect themselves from malware?
5. What is a Micro:Bit? What are some things that it can and can't do?
6. Describe three software features that a Micro:Bit has.
7. Describe three hardware features that a Micro:Bit has.

Feeling ready for the test? Head on over to [Khan Academy](#) and continue with the HTML and CSS course!