

Knowledge check

3 minutes

Choose the best response for each of the questions below. Then select **Check your answers**.

Check your knowledge

1. Which of the following is an example of application software?

- ☐ An operating system.
- ☐ A device driver.
- ☒ Word processing software.

✓ **Correct. Word processing software is an example of application software.**

2. Which statement defines a zero-day vulnerability?

- ☐ Any flaw that is known and for which the application owner has already created a patch.
- ☒ Any flaw that is previously unknown to the application owner and unpatched.

✓ **Correct. A zero-day vulnerability is any flaw that is previously unknown to the application owner and unpatched.**

- ☐ Any flaw that is known to the application developer but for which the developer hasn't yet developed a patch.

3. What is a simple way for users to mitigate threats to their applications?

- ☐ Disable automatic updates.
- ☐ Avoid applications that employ open-source libraries.

☒ Enable automatic updates of your applications.

✓ **Correct.** As part of a robust security process or policy, you should ensure all applications used on your device are kept up-to-date with the latest patches or updates.

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