

Knowledge check

1 minute

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

Check your knowledge

1. What are the three types of authentication?

☒ Something you know, something you have, and something you are.

✓ **Correct. Authentication can be divided into three types. These are something you know, something you have, and something you are.)**

☐ Something you own, something you know, something you learn.

☐ Something you find, something you are, something you know.

2. What is credential stuffing?

☐ An attacker attempts to gain access using millions of username and password combinations.

☒ You use the same username and password at many sites. There's a security breach at one site, and attackers use your compromised usernames and passwords at many other sites.

✓ **Correct. Credential stuffing is when attackers attempt compromised username and password combinations at many sites.**

- ☐ A dictionary of commonly used words is used for the brute force attack.

3. What are the three principles of Zero Trust?

- ☒ Verify explicitly, assume breach, and use least privileged access.

✓ **Correct. The three principles of Zero Trust are verify explicitly, assume breach, and use least privileged access.**

- ☐ Spear-fishing, pretexting, and baiting.
- ☐ Credential stuffing, key logging, spear-fishing.

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