

✔ Congratulations! You passed!

Grade
received **100%**

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To pass 78% or
higher

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1. Which one of the following is correct?

1 / 1 point

- ☐ A secure blockchain is a single chain in an inconsistent state.
- ☐ There is only one, single criteria measured to perform validation.
- ☐ Neither timestamp nor nonce can be verified.
- ☒ Once a consensus is met, a new block is added to the chain.

✔ **Correct**
Correct!

2. True or False? Proof of work is an agreed upon method by which the creation of a new block is achieved in the Bitcoin blockchain.

1 / 1 point

- ☒ True
- ☐ False

✔ **Correct**
Correct! Proof of Work is the consensus protocol used by Bitcoin Blockchain.

3. Trust in _____ is the ability to handle natural exceptional situations such as a chain split and double spending.

1 / 1 point

- ☐ mining
- ☒ robustness
- ☐ smart contracts
- ☐ Proof of Work

✔ **Correct**
Correct!

4. Select the statement with the **INCORRECT** ending to the sentence "Forks are mechanisms that _____"

1 / 1 point

- ☐ Manage issues
- ☒ Reduce the robustness of the blockchain framework.
- ☐ Implement planned improvements
- ☐ Build credibility.

✔ **Correct**
Correct!