



Congratulations! You passed!

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1.

Which one of the following is correct?



Once a consensus is met, a new block is added to the chain.

Correct
Correct!



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.



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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.



False



True

Correct

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



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3.

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



Proof of Work



mining

☐ smart contracts

☒ robustness

Correct

Correct!



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4.

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

☐ Manage issues

☒ Reduce the robustness of the blockchain framework.

Correct

Correct!

☐ Implement planned improvements

☐ Build credibility.

