

# Quiz: Ethereum Architecture

**Instructions:** 10 multiple choice questions — Select the best answer — Answers revealed after each question

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- A) Hash table    B) Binary tree    C) Merkle Patricia Trie    D) Bloom filter

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- A) Proof of Stake    B) Blob transactions    C) Smart contracts    D) Sharding

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- A) Proof of Stake    B) Blob transactions    C) Smart contracts    D) Sharding

**Answer: B** – Blob transactions for cheaper L2 data availability.

**Q10. By how much did Dencun reduce L2 fees?**

- A) 30%    B) 50%    C) 70%    D) 90%+

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**Answer: D** – L2 fees dropped 90%+ after Dencun upgrade.