

Blockchain, Crypto Economy & NFTs

FS 2026

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Answer: B approximately 0.020 SOL platform fee, plus Solana rent and network fees.

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- A) Fixed price set by creator
- B) Dutch auction where price falls over time
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Answer: D the $x \cdot y = k$ formula: buying tokens shrinks pool supply and raises price.

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Answer: B Solscan (solscan.io) is the primary Solana blockchain explorer used in class.

Q9. In a constant-product AMM, what happens to token price as purchases increase?

- A) Price stays constant regardless of purchase size
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Answer: D fewer than 2% reach the 69 SOL threshold; most tokens never graduate.

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- A) Paste the full transaction hash value
- B) Approve the transaction pop-up
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Q14. What is the significance of a pump.fun bonding curve "graduating"?

- A) All tokens are sold, 69 SOL collected, and liquidity moves to Raydium with LP tokens burned
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- A) InterPlanetary File System
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Answer: A IPFS (InterPlanetary File System) provides content-addressed, decentralized image hosting.

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Answer: B mint address plus pump.fun URL submitted via GitHub issue confirms on-chain deployment.

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Answer: A Devnet vs Mainnet mismatch is the most common cause; pre-funded wallets are on Mainnet only.

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- A) To earn trading profits from meme token speculation
- B) To practice writing Solidity smart contracts from scratch
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Answer: D hands-on deployment makes abstract concepts (AMM, rent, SPL Token) concrete and memorable.