



Confidence: 100/100 | Prova v1.0.0 | Validator v0.1.0

Argument Graph

ID	Claim	Type
claim-1	Company A reported FY2023 net revenue of \$4.2B, a 10.5% increase from \$3.8B in FY2022	premise
claim-2	Operating expenses grew from \$2.9B to \$3.1B, a 6.9% increase	premise
claim-3	Operating income expanded from \$900M to \$1.1B, a 22.2% year-over-year increase	claim
claim-4	Revenue grew 10.5% while costs grew only 6.9%	claim
claim-5	Positive operating leverage exists: each additional dollar of revenue is being converted to profit at a higher rate	claim
claim-6	The operating margin widened from 23.7% to 26.2%	claim
claim-7	The company achieved improved operational efficiency in FY2023	conclusion
edges	claim-1→claim-3, claim-2→claim-3, claim-1→claim-4, claim-2→claim-4, claim-4→claim-5, claim-3→claim-6, claim-5→claim-6, claim-5→claim-7 (+1 more)	

Original Reasoning Chain

Company A reported FY2023 net revenue of \$4.2B, a 10.5% increase from \$3.8B in FY2022. Operating expenses grew from \$2.9B to \$3.1B, a 6.9% increase. Operating income therefore expanded from \$900M to \$1.1B, a 22.2% year-over-year increase. Revenue grew 10.5% while costs grew only 6.9%, confirming positive operating leverage: each additional dollar of revenue is being converted to profit at a higher rate. Consequently, the operating margin widened from 23.7% to 26.2%. The company achieved improved operational efficiency in FY2023.

<https://prova.cobound.dev/certificate/PROVA-20260418-366F>

Verify: <https://prova.cobound.dev/verify/PROVA-20260418-366F>

SHA-256: 366f0ce41af4d8c67d462b9beb902f0cd5412ff970a110ba73a76f31ca736dbe

This certificate verifies logical structure only. It does not verify factual accuracy, ethical appropriateness, regulatory compliance, or fitness for purpose. A structurally valid argument may still reach incorrect conclusions from false premises.