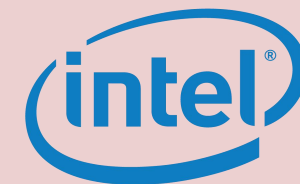





Cognition 2: Timestamp-Aware

Question: Who was the CEO of the company in the image in 1981?

Ground Truth: Gordon Moore



 Gemini-2.5-Pro



Answer: Gordon Moore
CEM: 1.0, F1: 1.0

 InternVL2.5-8B



Answer: Gordon Moore
CEM: 1.0, F1: 1.0

 LLaVA-Next



Answer: Bob Miner
CEM: 0.0, F1: 0.0

 LLaVA-v1.5-7B



Answer: Paul j. cease
CEM: 0.0, F1: 0.0

 mPLUG-Owl2



Answer: Gordon Moore
CEM: 1.0, F1: 1.0

 Seed-1.6-Vision



Answer: Gordon Moore
CEM: 1.0, F1: 1.0

 GPT-4.1



Answer: Andrew Grove
CEM: 0.0, F1: 0.0

 InternVL2.5-78B




Answer: Gordon Moore
CEM: 1.0, F1: 1.0

 Kimi-Latest




Answer: Gordon Moore
CEM: 1.0, F1: 1.0

 Qwen2.5-VL-I-7B



Answer: Gordon Moore
CEM: 1.0, F1: 1.0

 Qwen2.5-VL-I-72B



Answer: Gordon Moore
CEM: 1.0, F1: 1.0

 Qwen-VL



Answer: Robert Noyce
CEM: 0.0, F1: 0.0