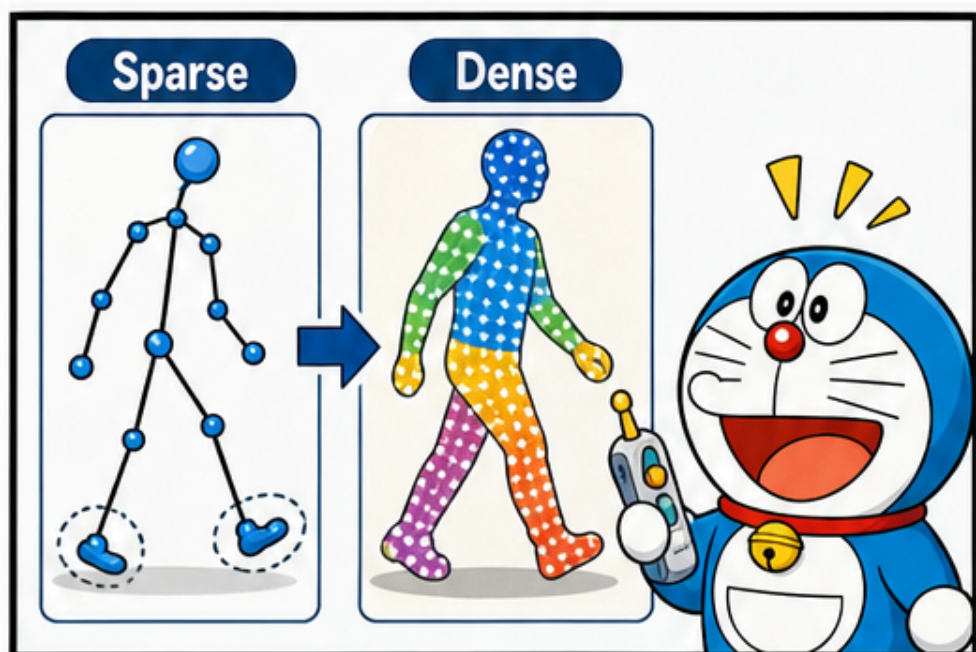
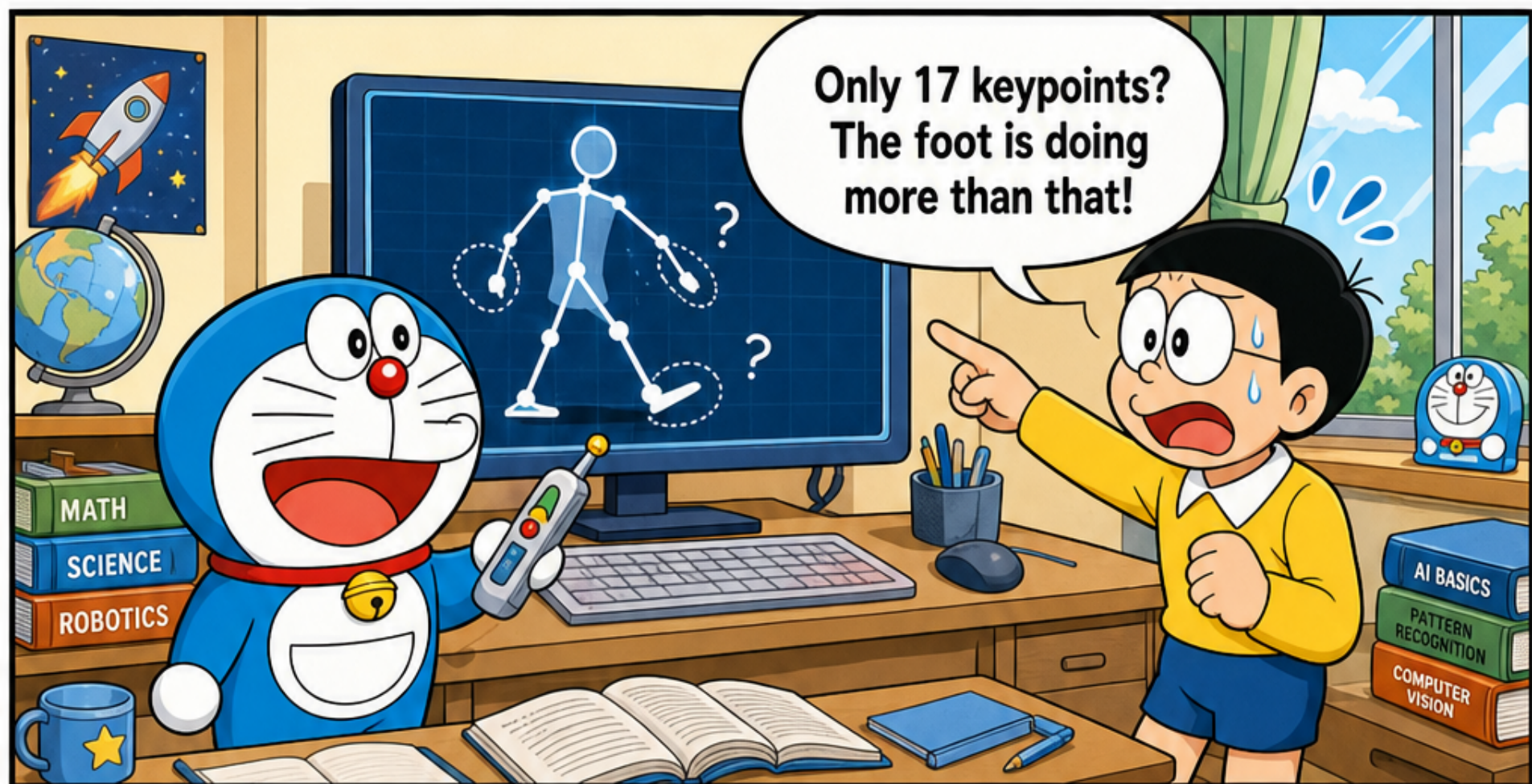




Title: Why Pose-Based Gait Needed an Upgrade

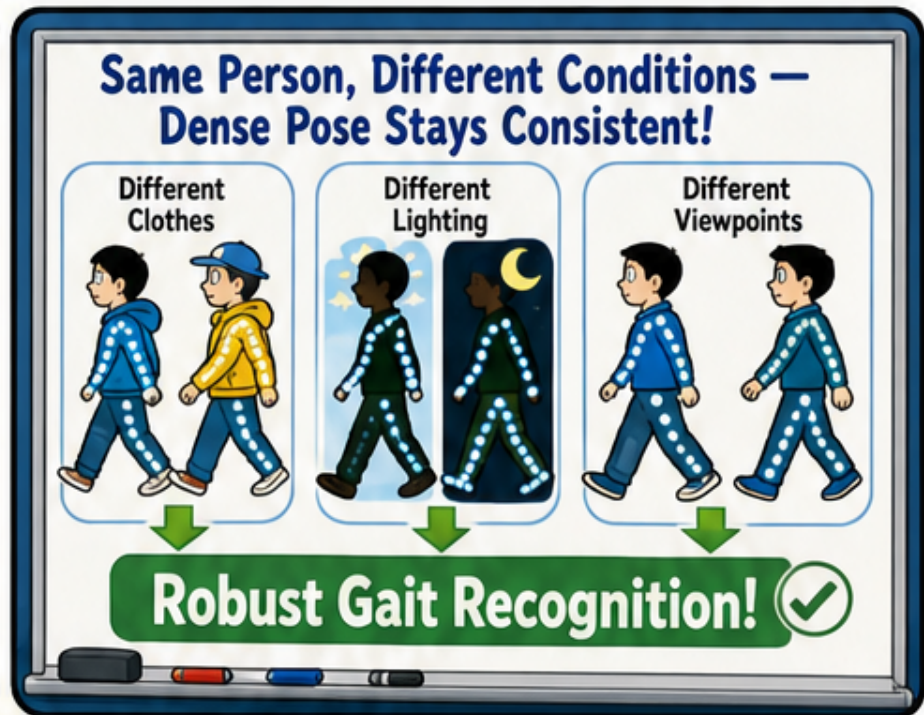
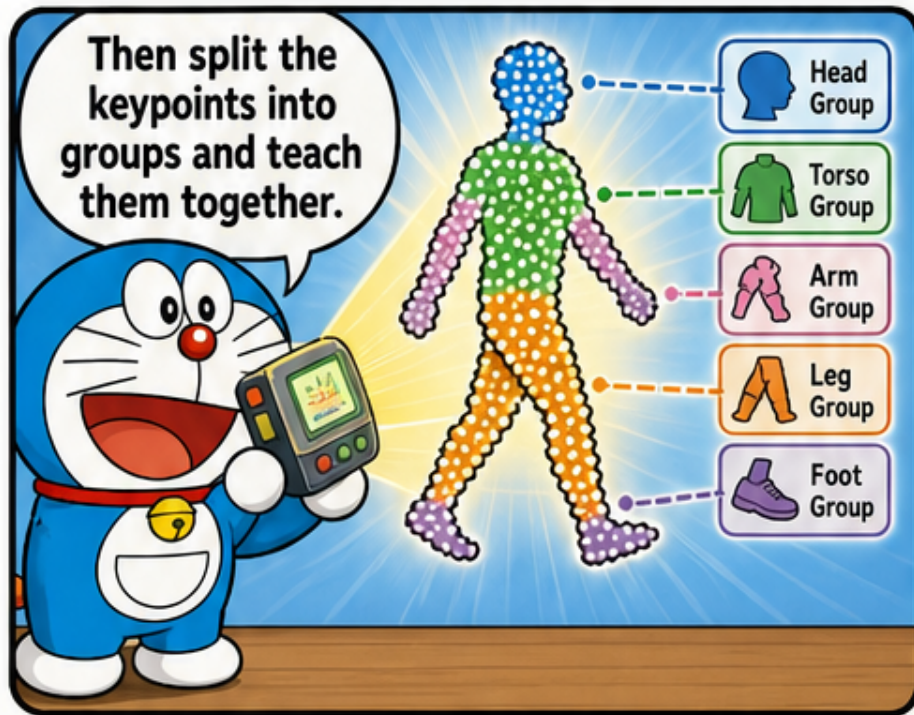
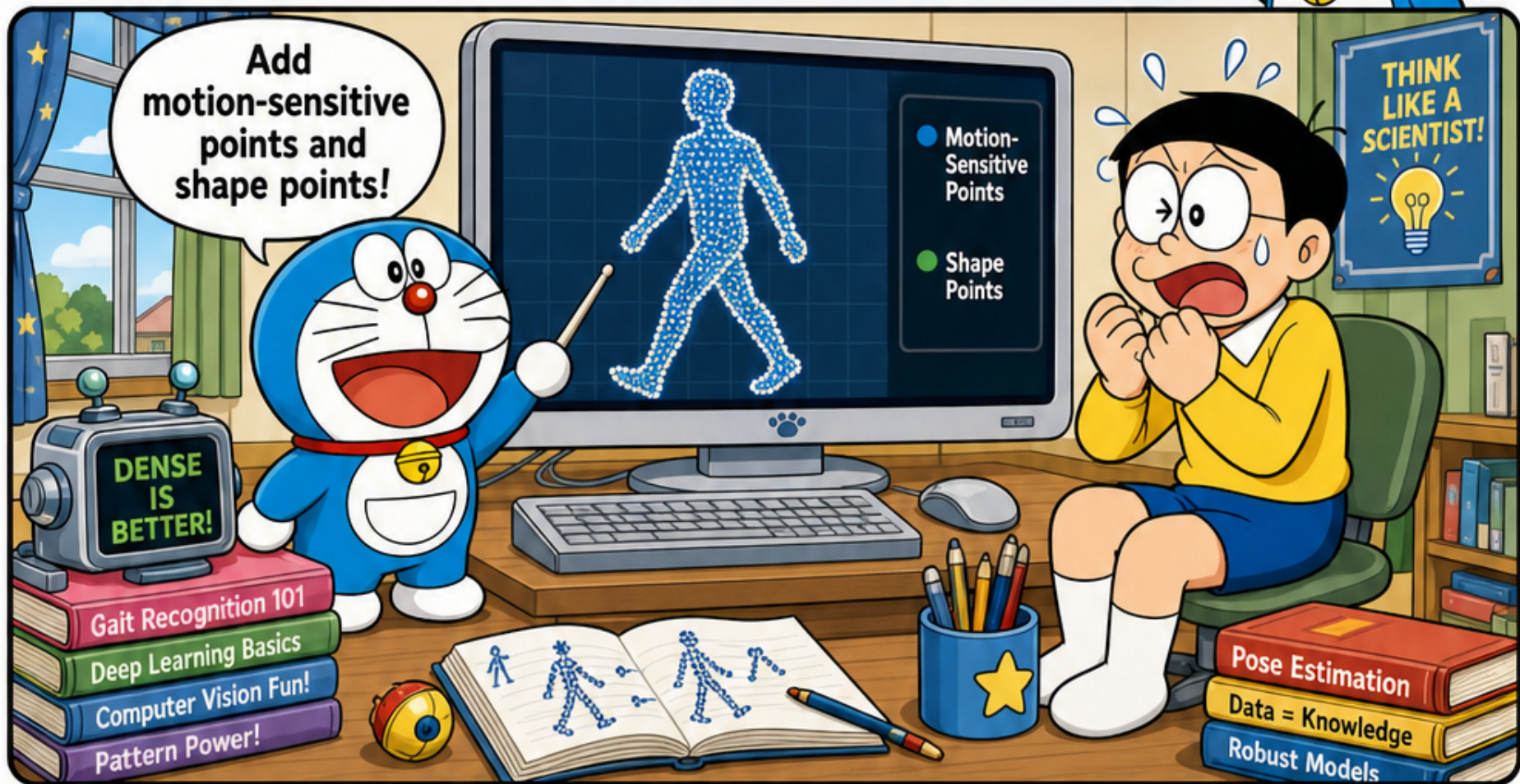
1

Subtitle: Sparse keypoints miss too much motion and shape



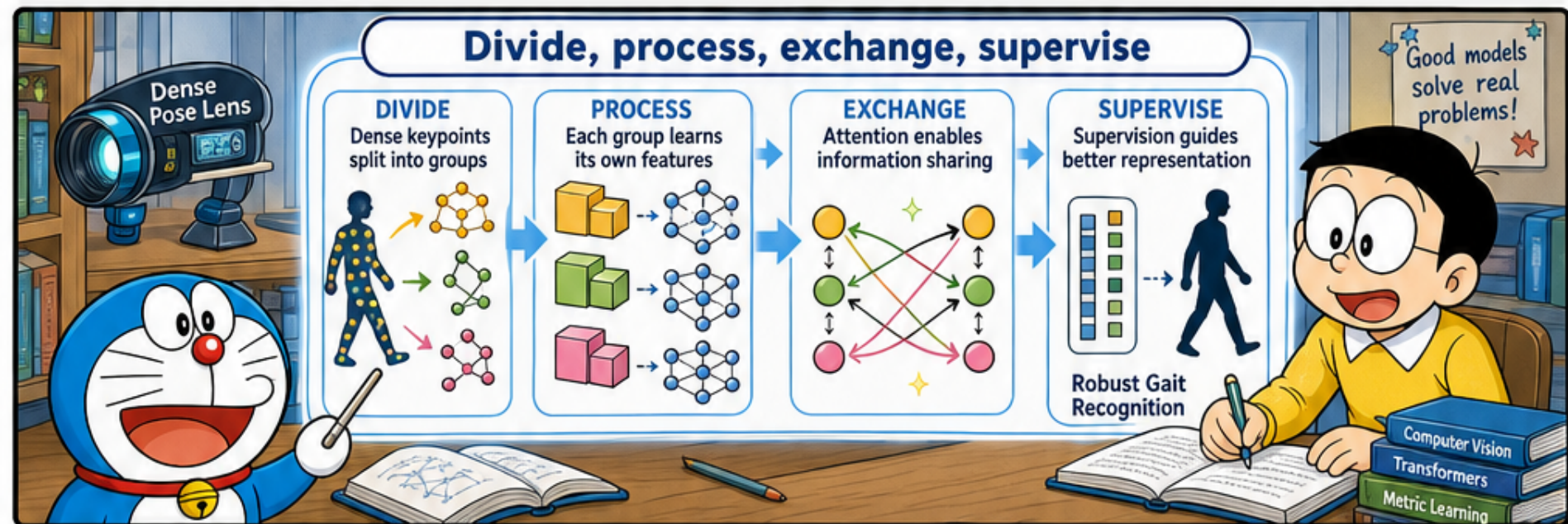
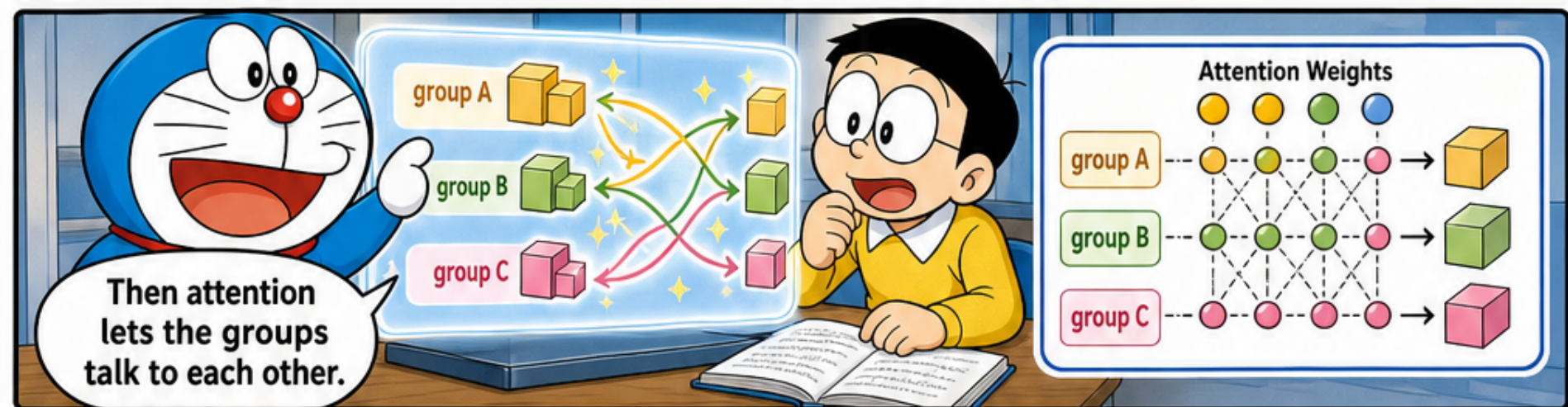
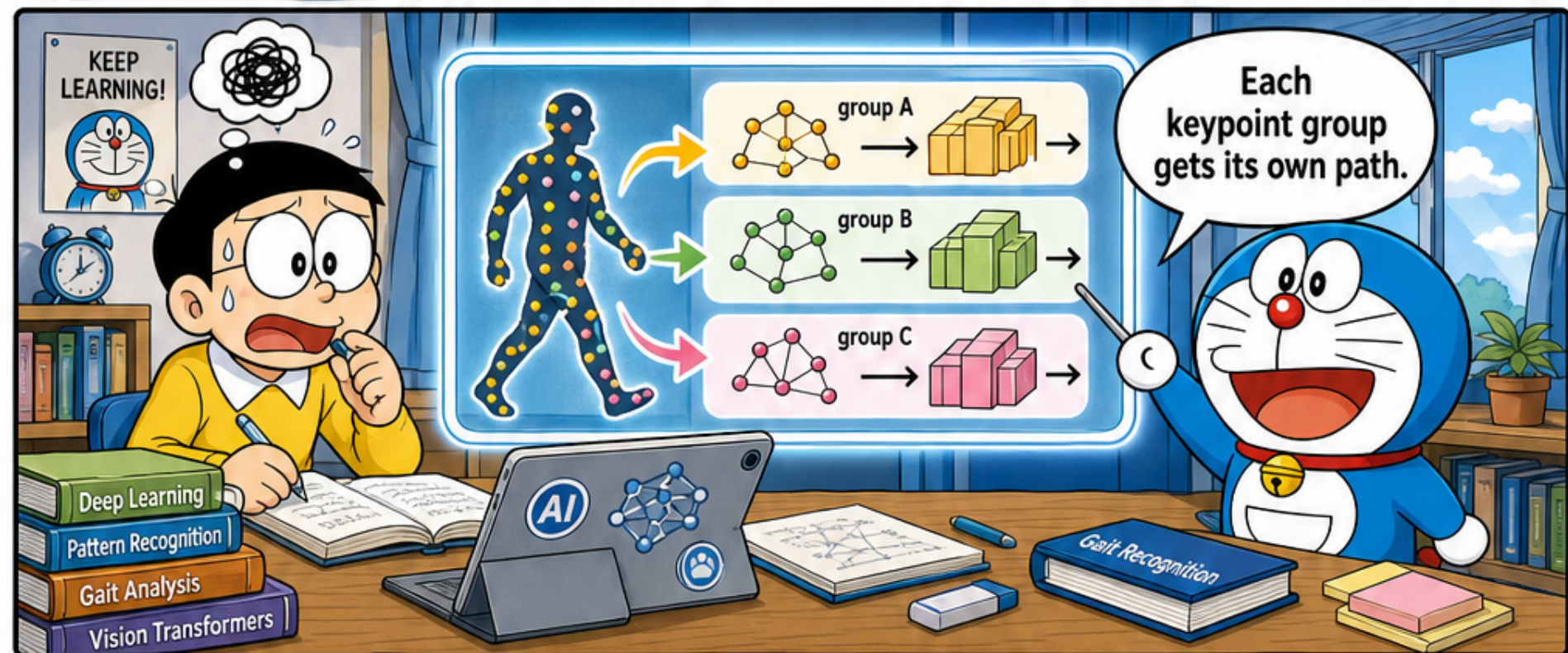
The Paper's Big Idea

Make pose denser, then model it smarter



How DPGait Handles Dense Keypoints

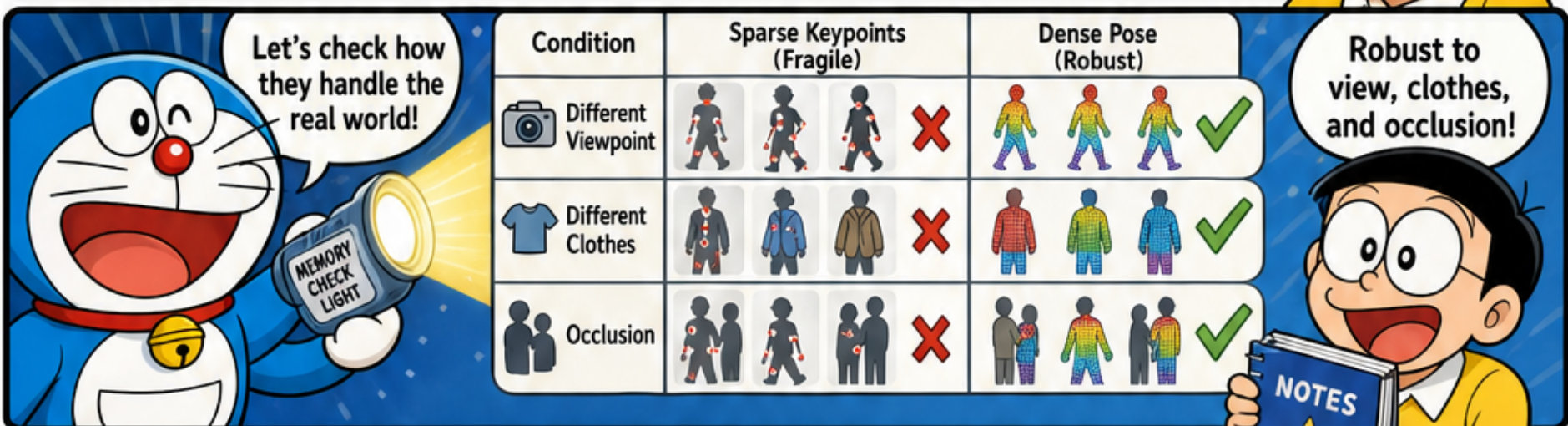
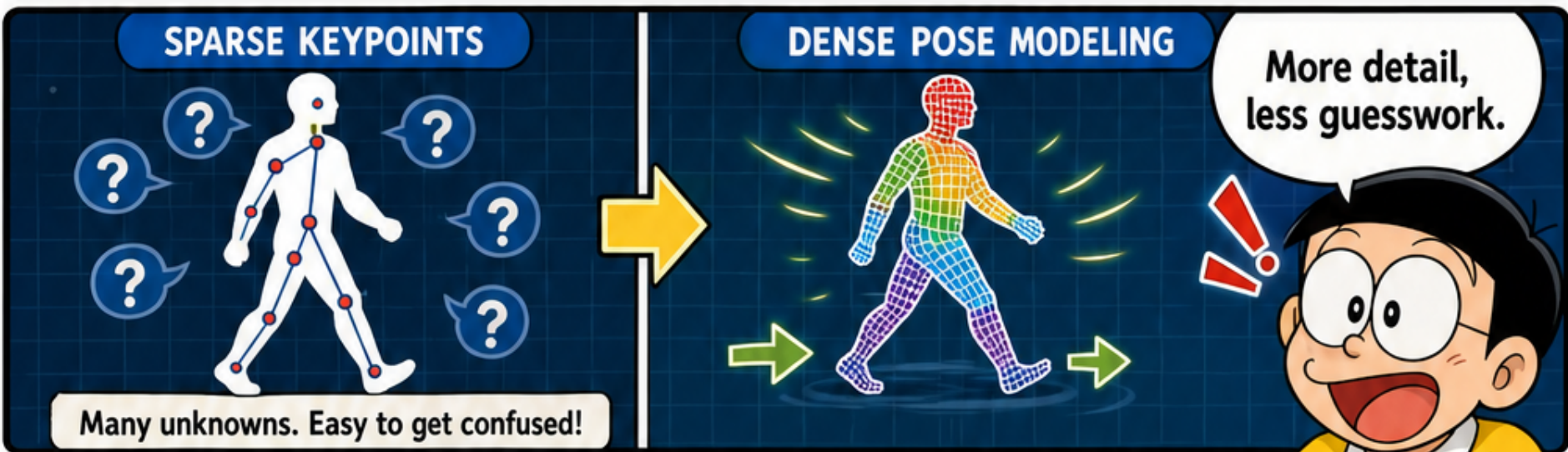
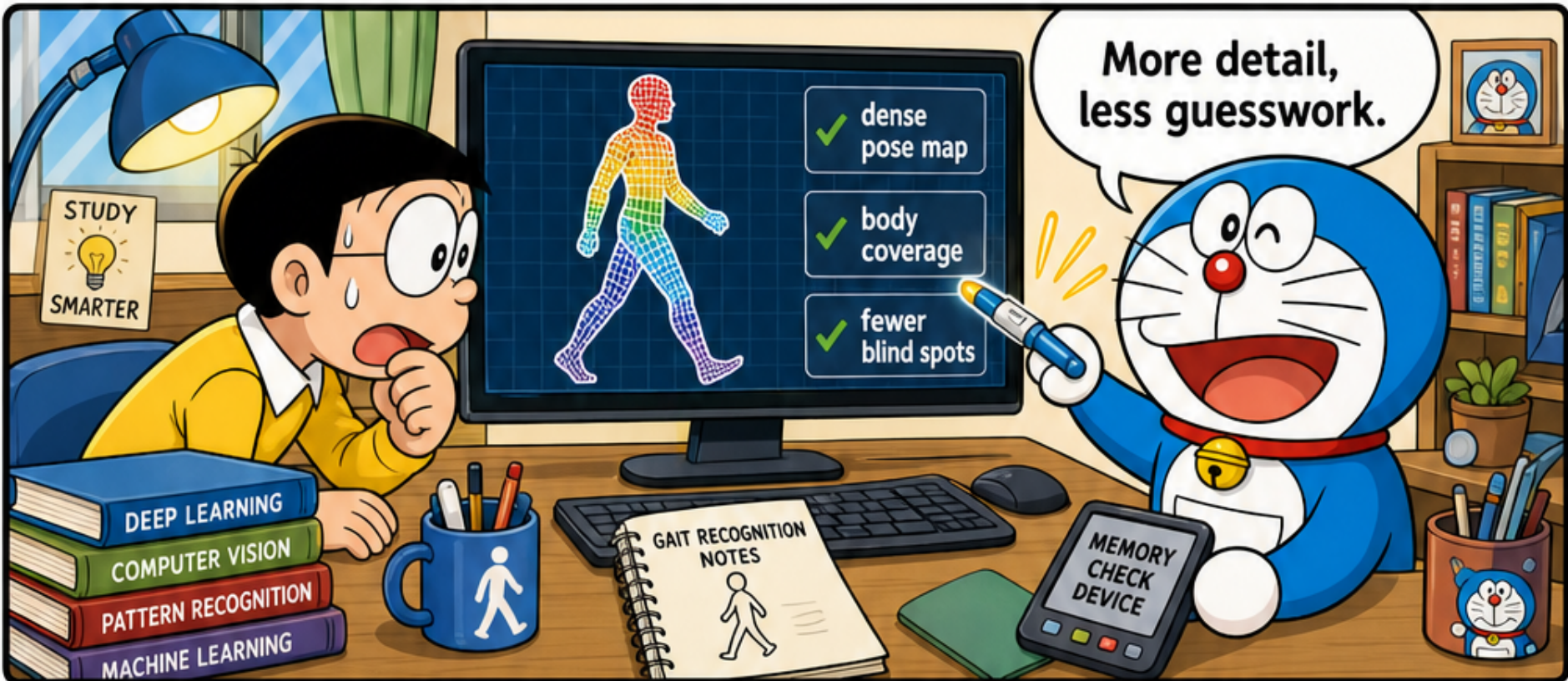
Divide, process, exchange, supervise



Why It Works Better



Dense pose brings robustness and stronger results





TAKEAWAY

Sparse pose was the bottleneck



5

