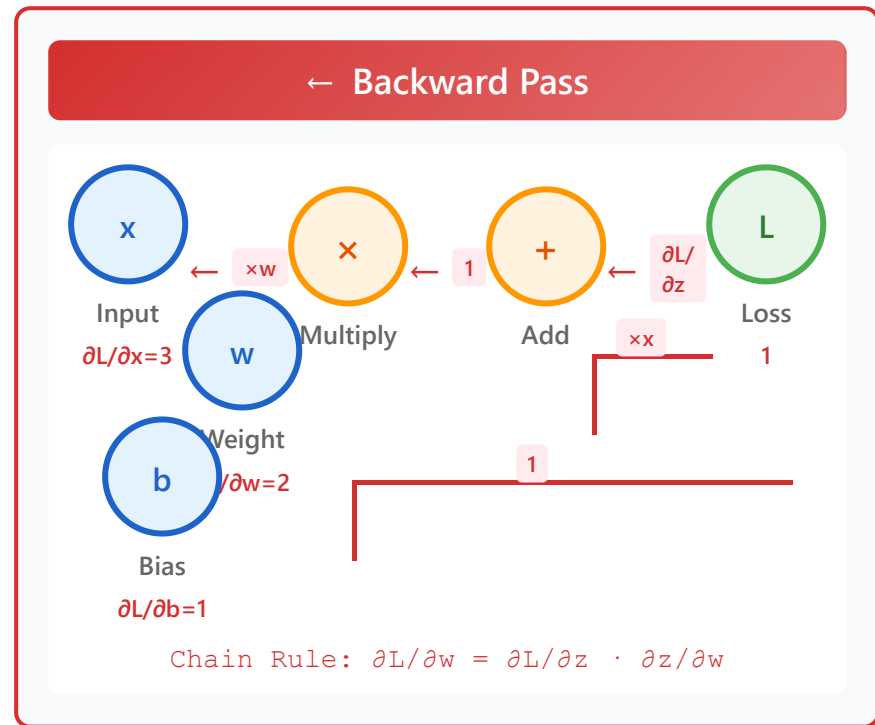
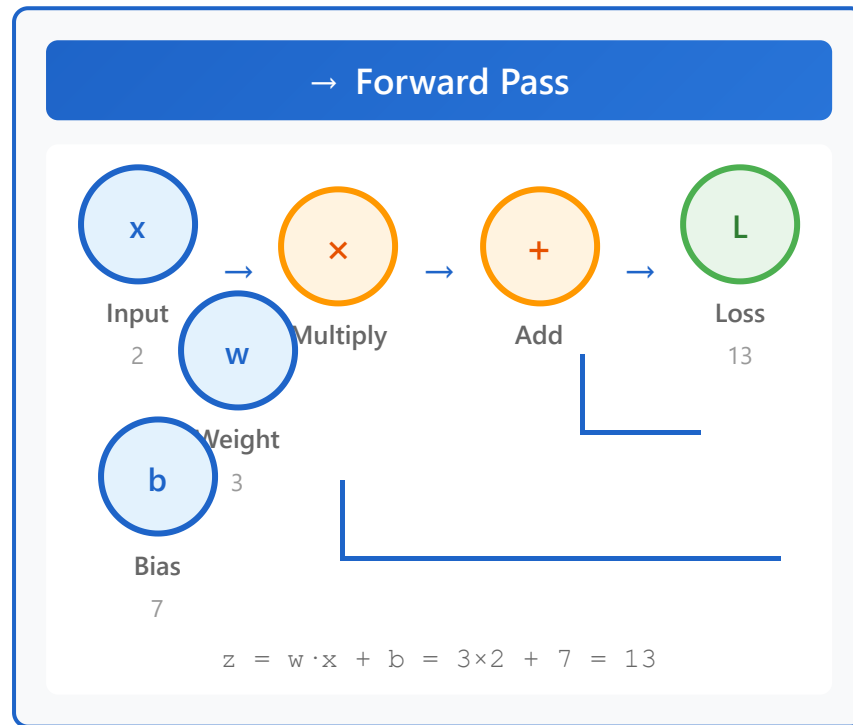


Computational Graph



Nodes

Variables and operations represented as graph nodes

Edges

Dependencies between operations shown as directed edges

Automatic

Frameworks build graphs automatically and compute gradients

Key Advantage

Computational graphs enable automatic differentiation by storing intermediate values during forward pass and applying chain rule systematically during backward pass