Difference in Computing Architectures
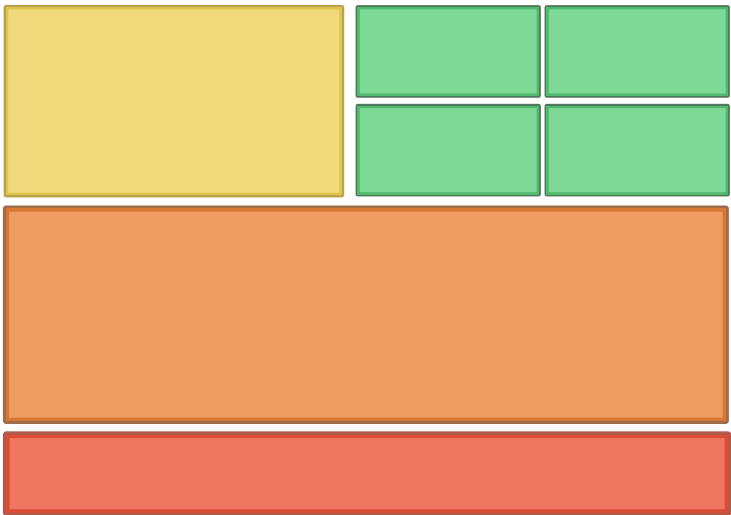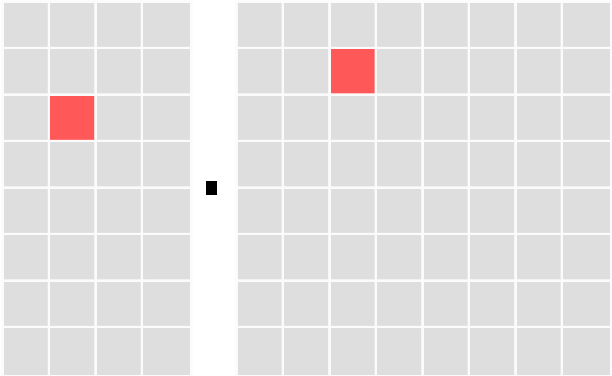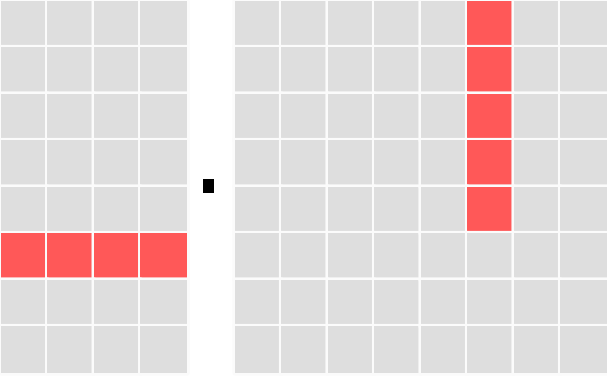

CPU

GPU

Control
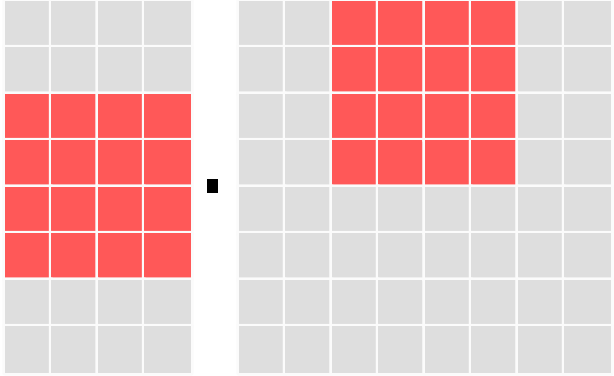
DRAM

Cache
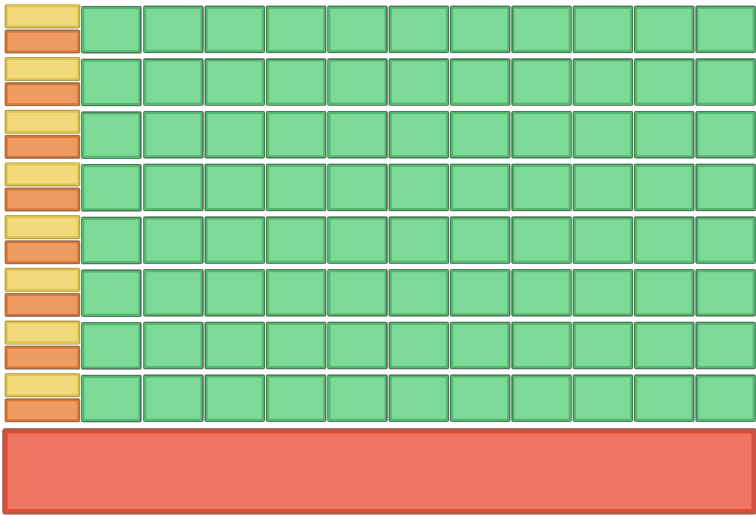
ALU
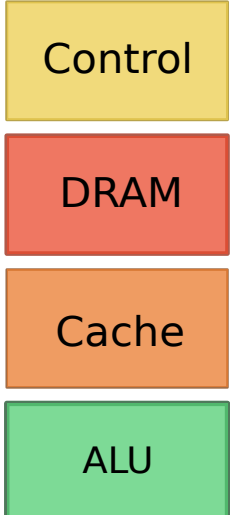
Difference in Compute Primitives

Scalar

CPU/GPU/TPU

Vector

GPU/TPU

Tensor

TPU