## VkPhysicalDeviceShaderCore Properties AMD + sType

+ pNext + shaderEngineCount

+ simdPerComputeUnit

+ wavefrontsPerSimd

+ maxSgprAllocation + sgprAllocationGranularity

+ vgprsPerSimd + minVgprAllocation + maxVgprAllocation + vgprAllocationGranularity

+ shaderArraysPerEngineCount + computeUnitsPerShaderArray + wavefrontSize

+ sgprsPerSimd

+ minSgprAllocation