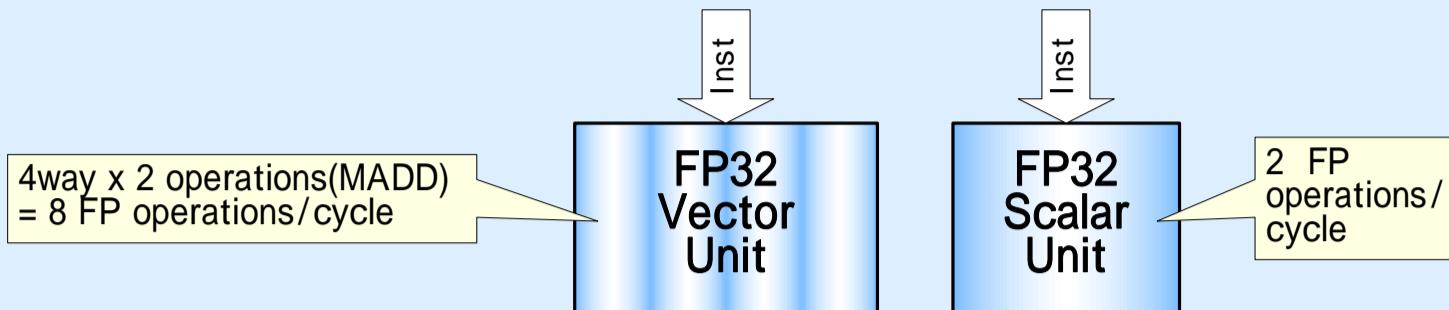


G70 Shader FP Performance

Vertex Shader 10 FP operations/cycle

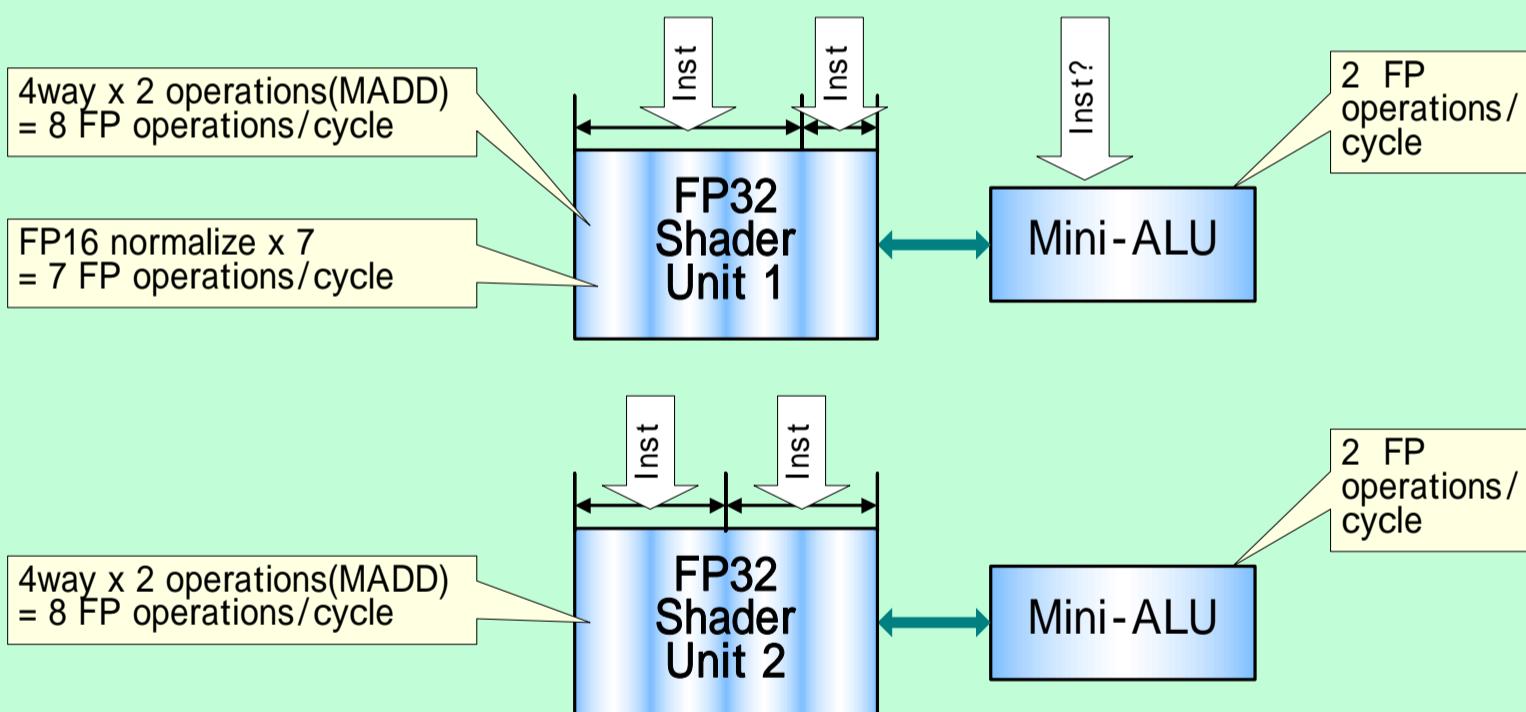


$$\times 8 \text{ shaders} = 80 \text{ FP operations/cycle}$$

$$\times 430\text{MHz} = 34.4 \text{ GFLOPS}$$

+

Pixel Shader 27 FP operations/cycle



$$\times 24 \text{ shaders} = 648 \text{ FP operations/cycle}$$

$$\times 430\text{MHz} = 278.6 \text{ GFLOPS}$$

II

Total 313 GFLOPS