		Programmable Logic	Semi−Custom	Full Custom
Skill Required	Little / Lots			
Time to Market	Quick / Slow			
One−off Manufacturing Cost	Cheap / Expensive			
Unit Cost In Production	Cheap / Expensive			
Speed	Fast / Slow			
Area	Small / Big			
Power	Low / High			

All design styles need full custom designers

A large ASIC (especially SoC) may mix Semi−Custom and Full Custom

8000