

Lab 5

Name of Program	Number of Cycles	IPC	Decimal IPC
descending.asm	14863	365	0.02455
evenorodd.asm	247	6	0.02429
3.asm	9866	243/9866	0.02463
4.asm	6748	165/6748	0.02445
5.asm	4064	100/4064	0.02460
6.asm	2060	51/2060	0.02475
1.asm	1789	44/1789	0.02469
2.asm	328	8/328	0.02439

Comments:

IPC is almost equal to latency which is 1/40.