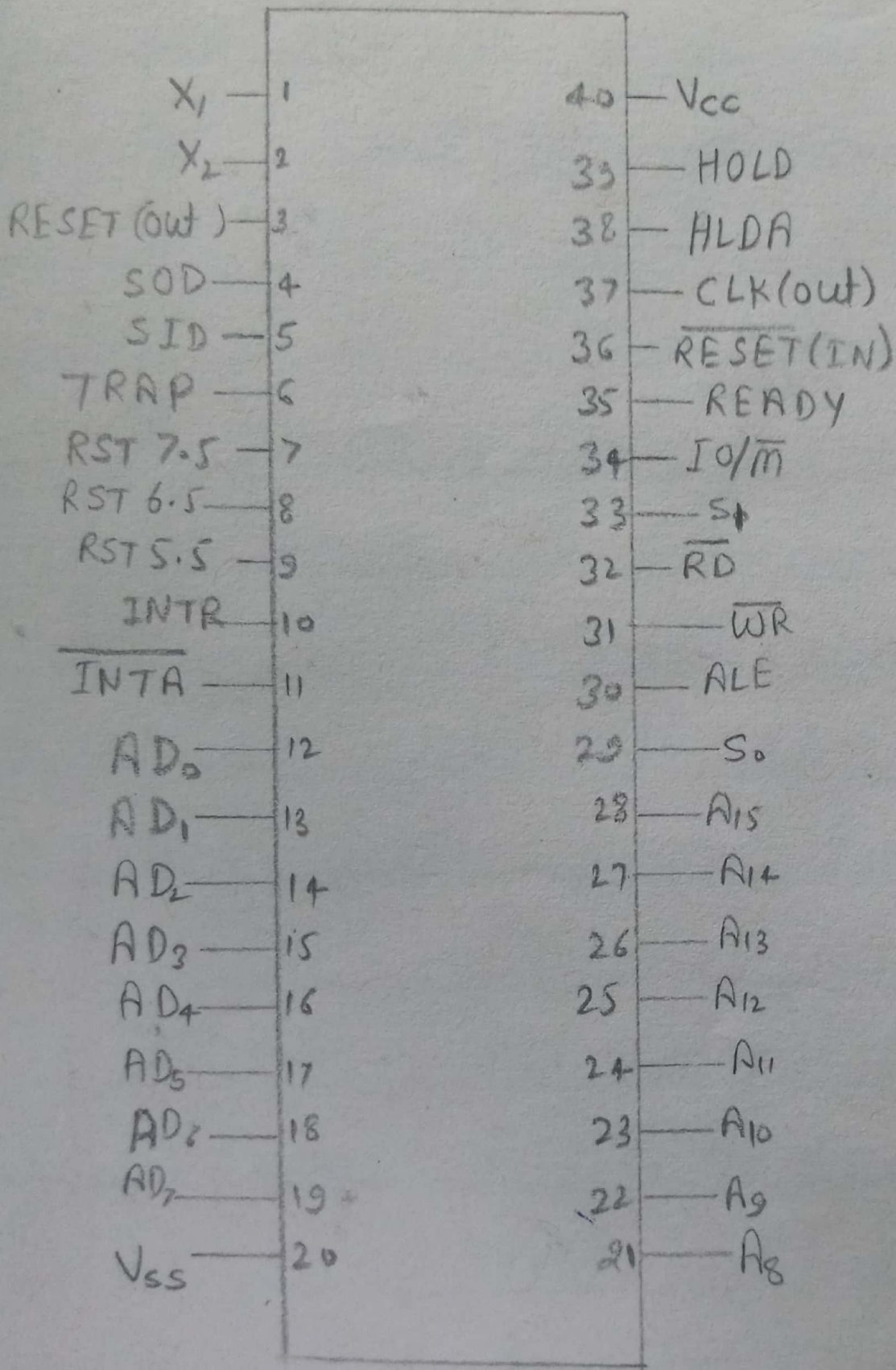


* Comparison between 8085 & 8086

(i) 8085 8086

Size	8-bit μP	16-bit μP
Add. Bus	16-bit add. bus	20-bit add. bus.
Memory	Access upto 64 kb	Upto 1 Mb.
I/O	Addressed $2^8 = 256$ I/O's	Addressed $2^{16} = 65536$ I/O's.



8085 - PIN DIAGRAM