```
1 # Enable paging
2 movl $swapper_pg_dir - __PAGE_OFFSET, %eax
movl %eax, %cr3 # set the page table pointer...
4 movl %cr0, %eax
orl $0x80000000. %eax
6 movl %eax, %cr0 # ..and set paging (PG) bit
```