Write a microcode fragment that computes the average of four packed eight bit values stored at memory address 1000. Leave the result in register 0.

cycle	X	Y	Z	rwe	im en	im va	au en	-a/s	lu en	lf	su en	st	ld en	st en	r/-w	msel	description
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12																	