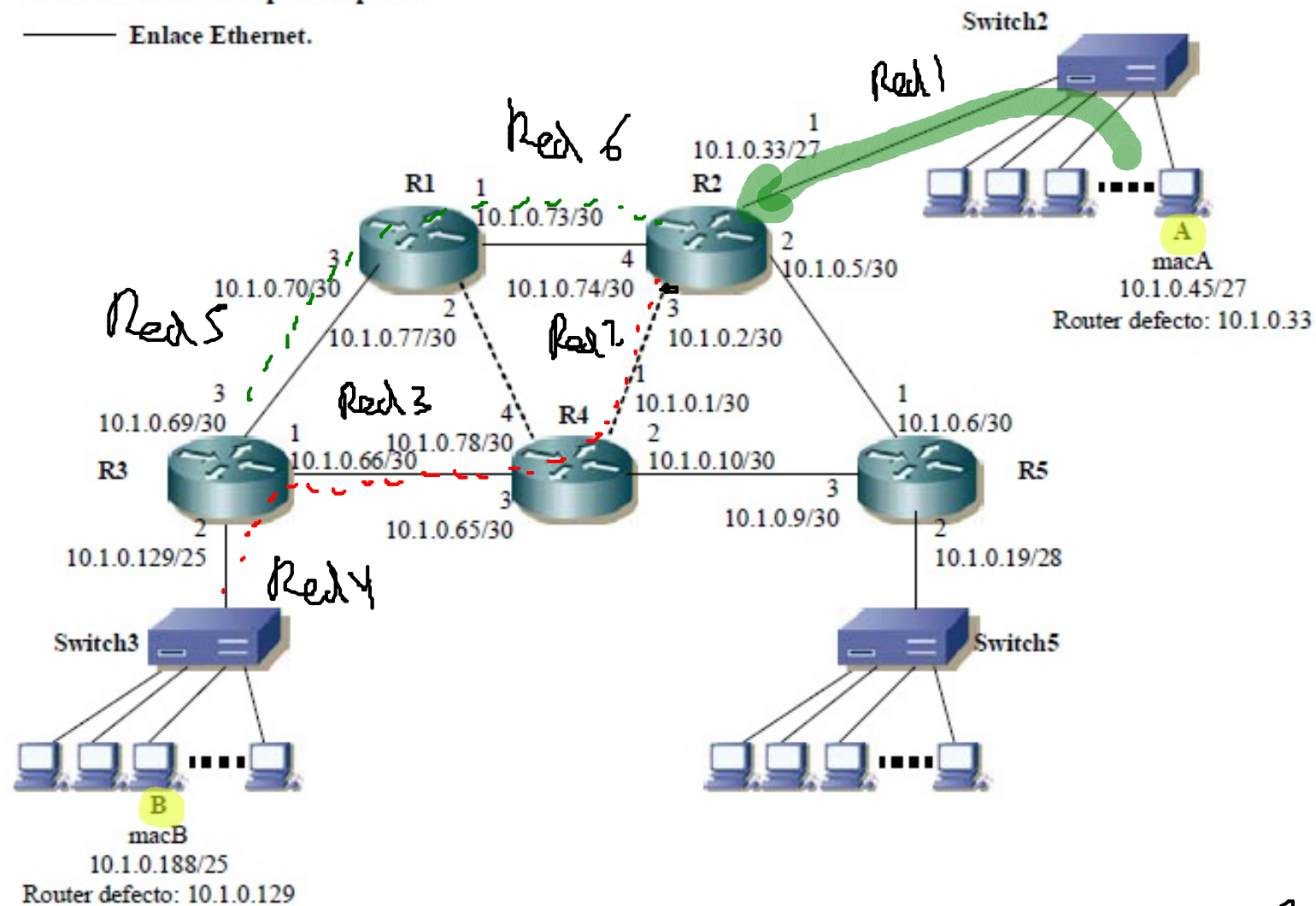


----- Enlace serie punto a punto.

———— Enlace Ethernet.

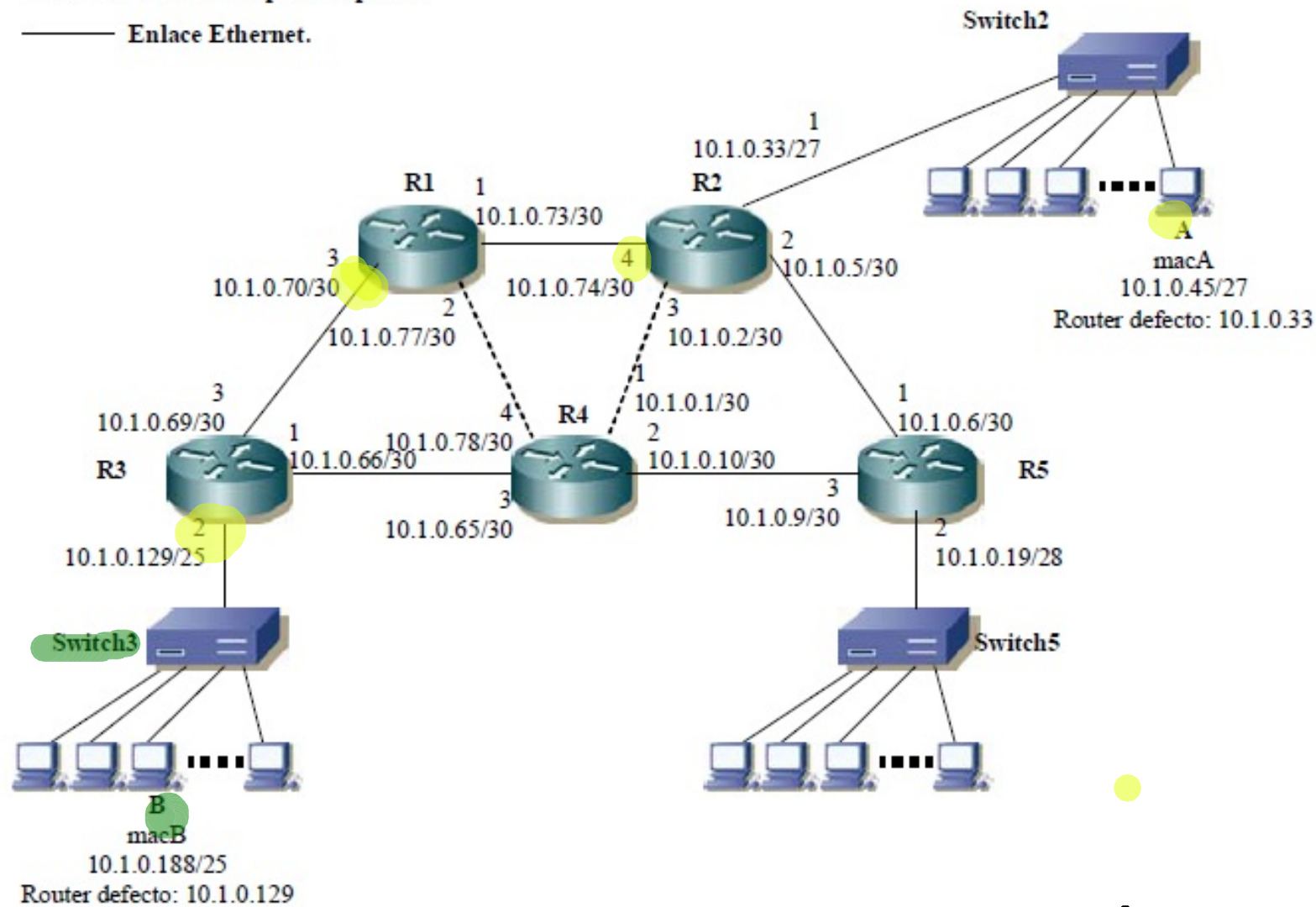


	MAC1	MAC2	IP0	IP0	
Red 1	MAC A	MAC R2, 1	IP A	IP B	ICMP echo REQ
Red 2	MAC R2, 3	MAC R4, 1	"	"	
Red 3	MAC R4, 3	MAC R3, 1	"	"	
Red 4	MAC R3, 2	MAC B	"	"	
"	MAC B	MAC R3, 2	IP B	IP A	ICMP echo RESP
Red 5	MAC R3, 3	MAC R1, 3	"	"	
Red 6	MAC R1, 1	MAC R2, 4	"	"	
Red 1	MAC R2, 1	MAC A	"	"	

----- Enlace serie punto a punto.

———— Enlace Ethernet.

TRACEROUTE B → A



MAC ₀	MAC ₀	IP ₀	IP ₀	TTL	Protocol
MAC ₀	FF.....	—	—	—	ARP REQ
MAC _{R3,2}	MAC _B	—	—	—	ARP REPLY
MAC _B	? MAC _{R3,2}	IP _B	IP _A	1	UDP
MAC _{R3,2}	MAC _B	IP _{R3,2}	IP _B	64	ICMP error + to error.
MAC _B	MAC _{R3,2}	IP ₀	IP _A	2	UDP
MAC _{R3,2}	MAC _B	IP _{R1,3}	IP _B	63	ICMP error
				3	UDP
					ICMP error