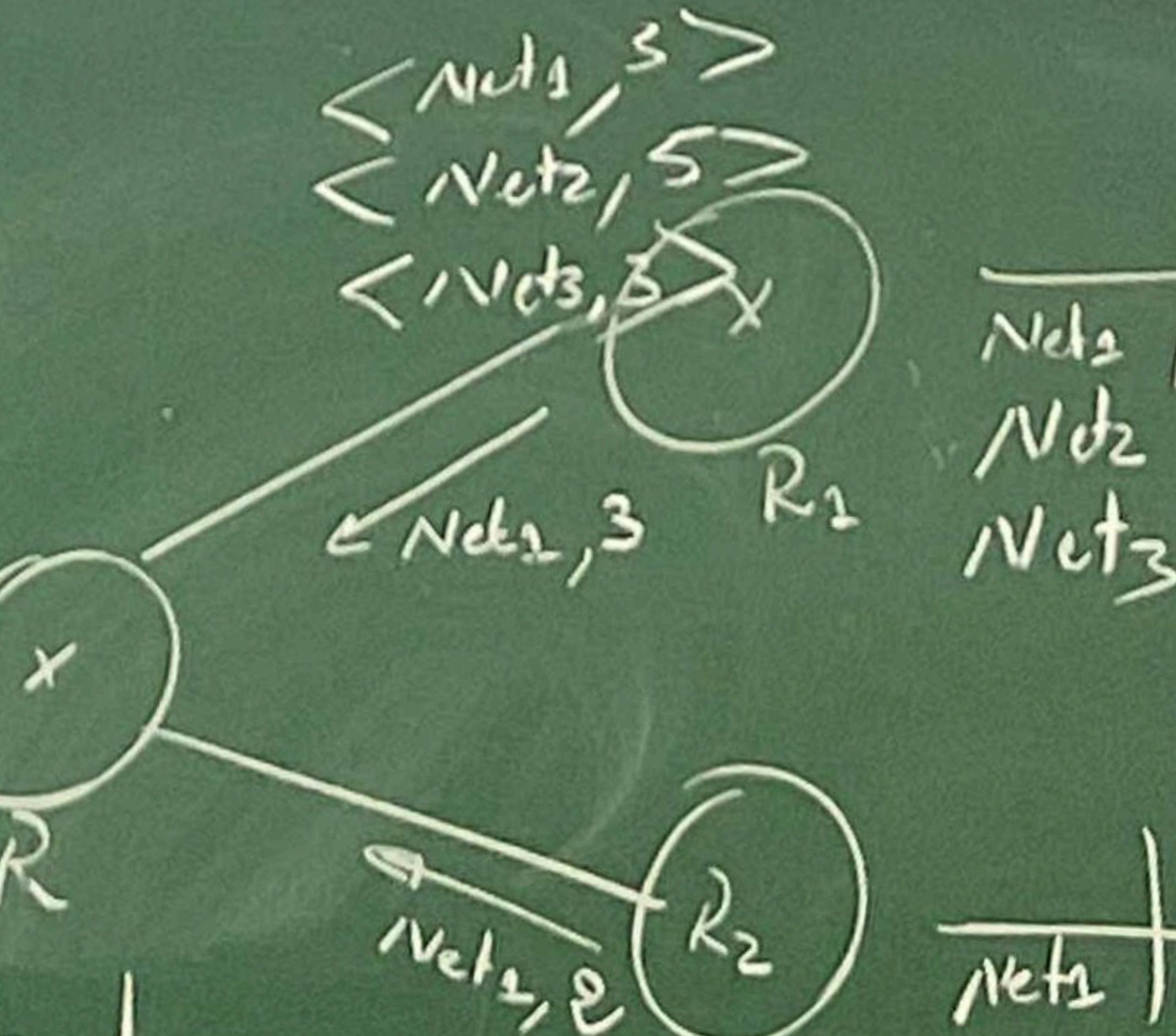
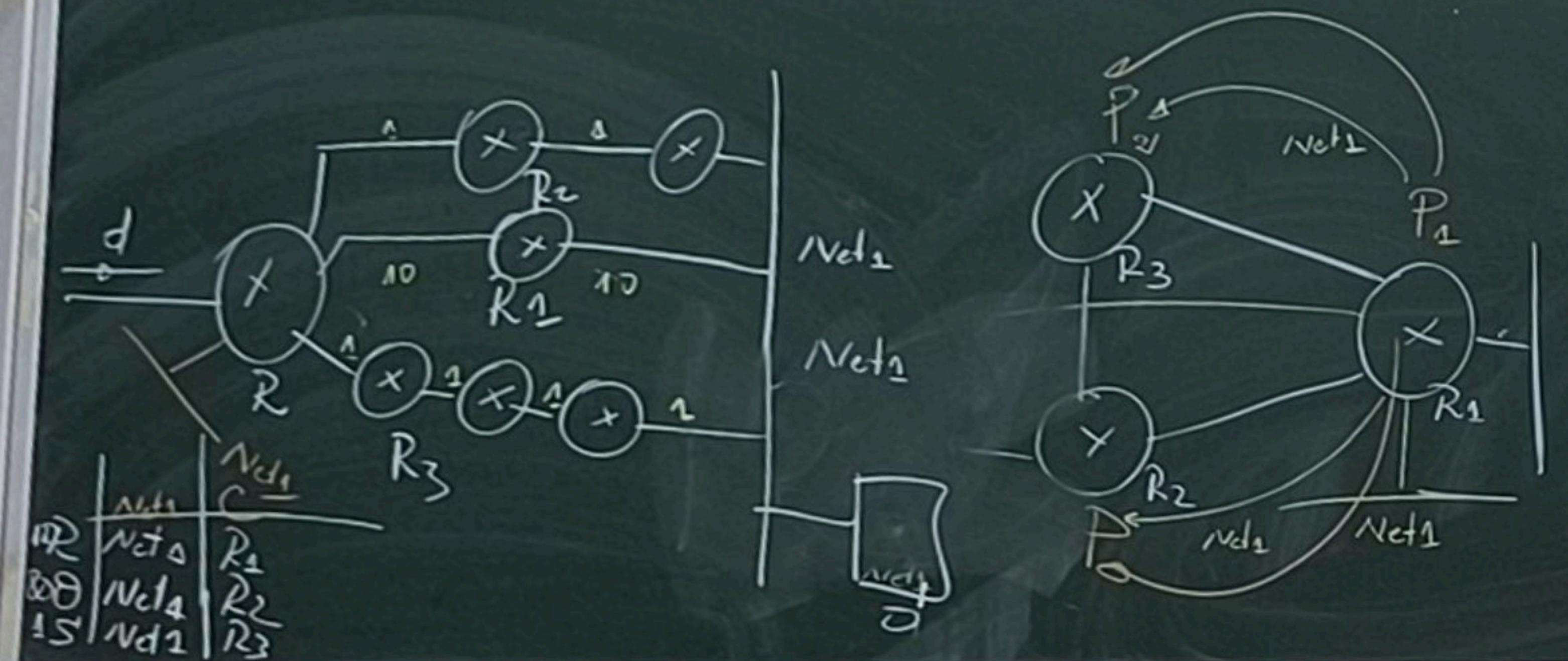


RIP
Routing Information Protocol





RIP
Routing Information Protocol

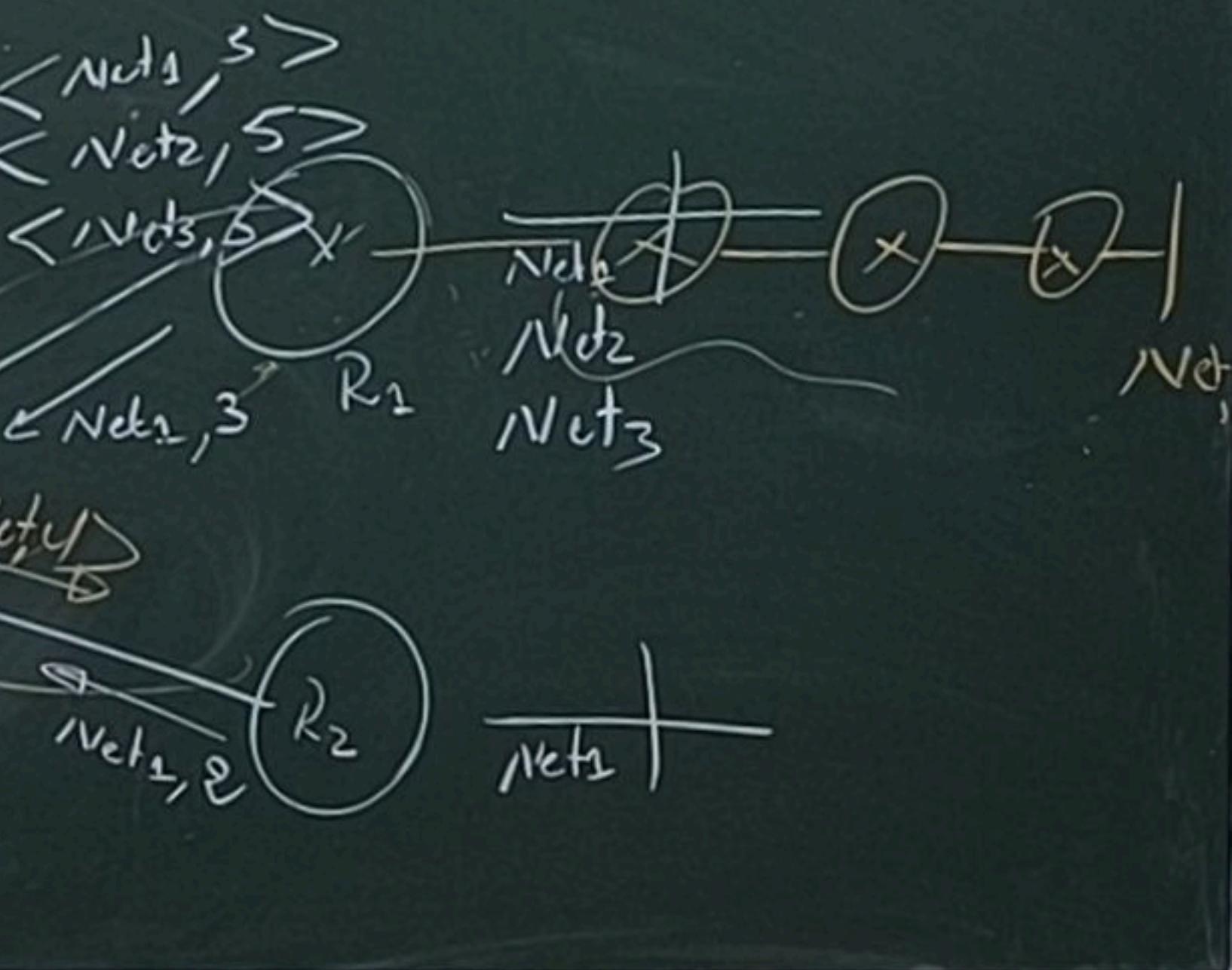
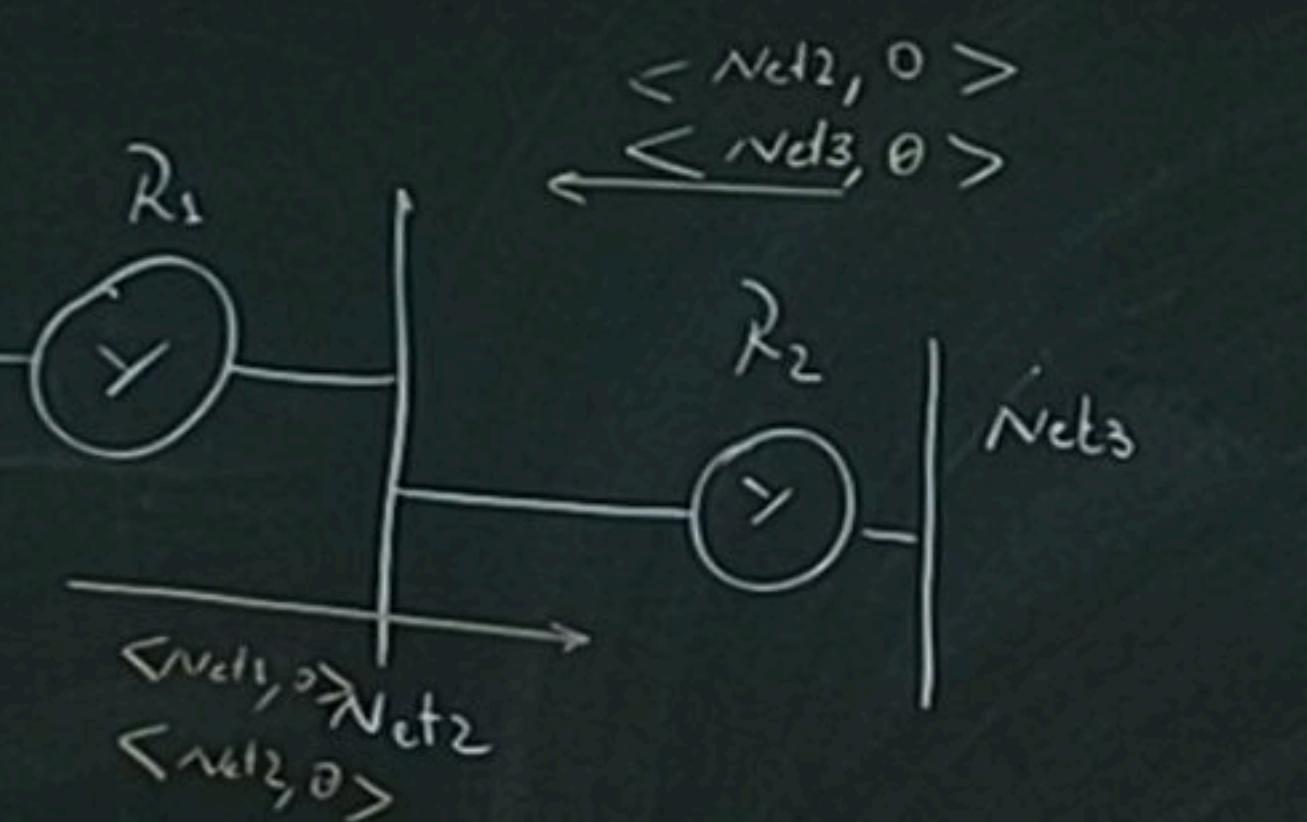
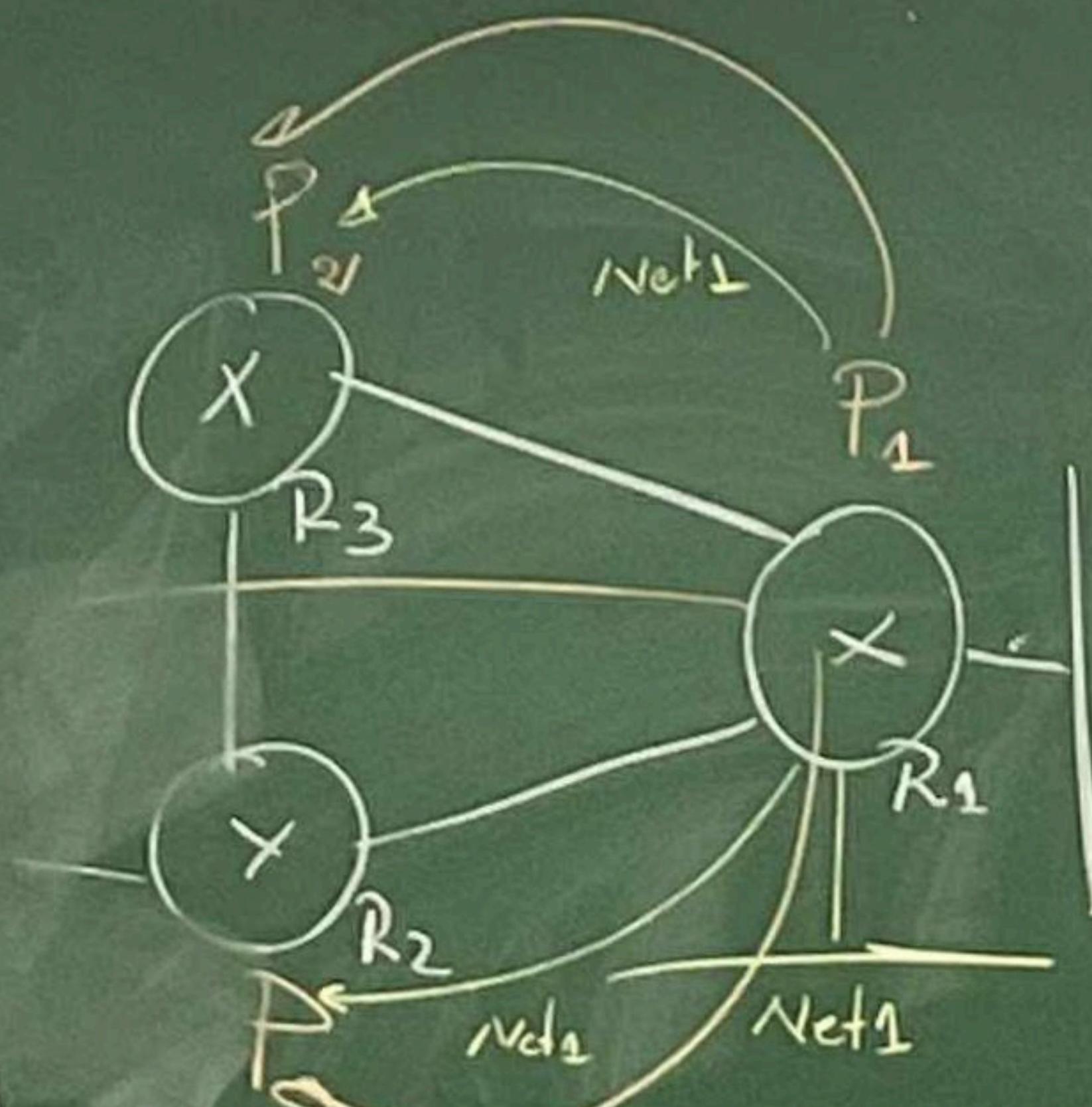
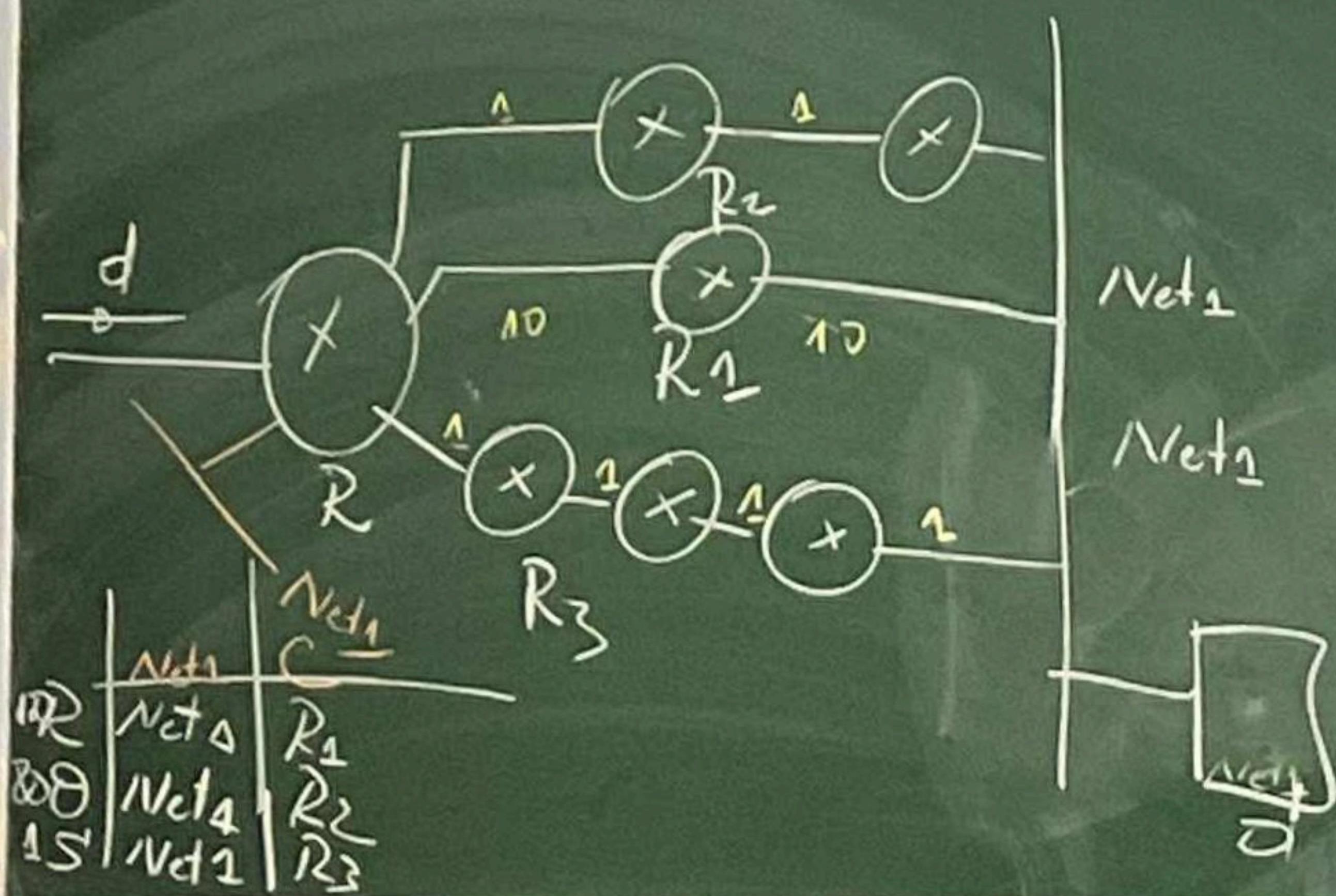


table de routage de R1

| Protocol | Dest | Net Hop | Cost |
|----------|--------------|---------|------|
| — | Net1 | C | |
| RIP | Net2 Net3 | C R2 | 1 |



| | |
|------|---|
| Net2 | C |
| Net3 | C |



RIP
Routing Information Protocol

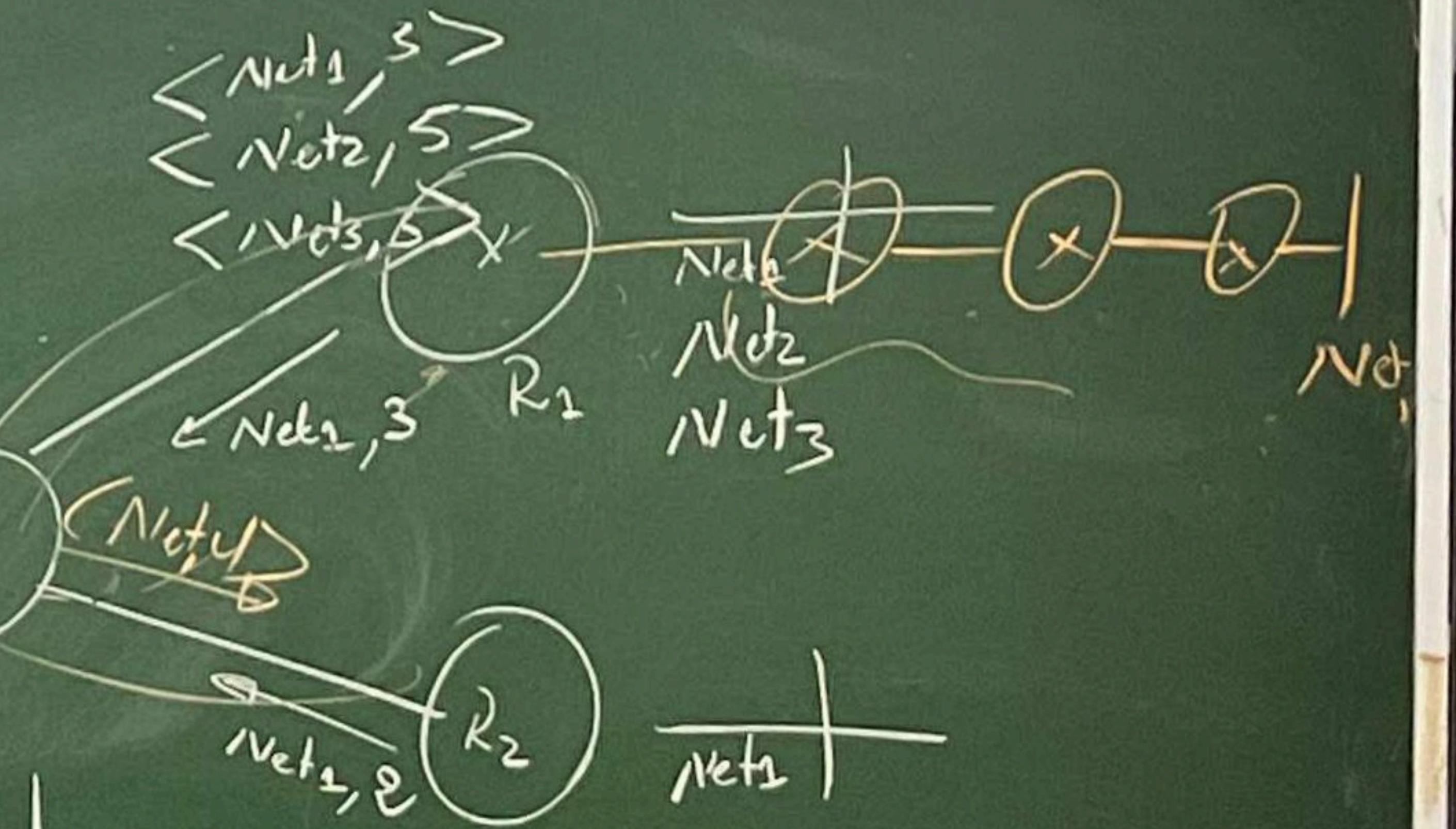
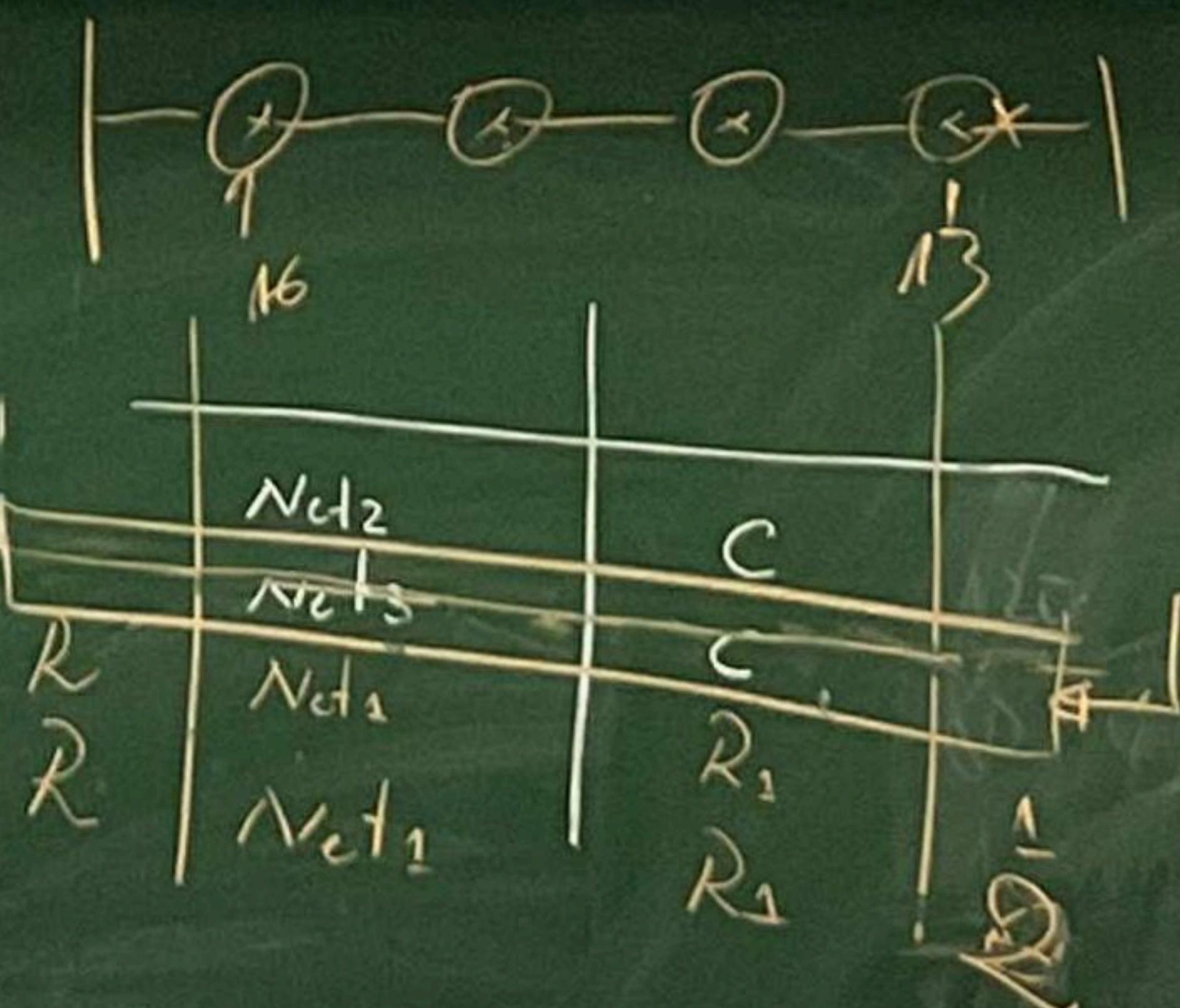
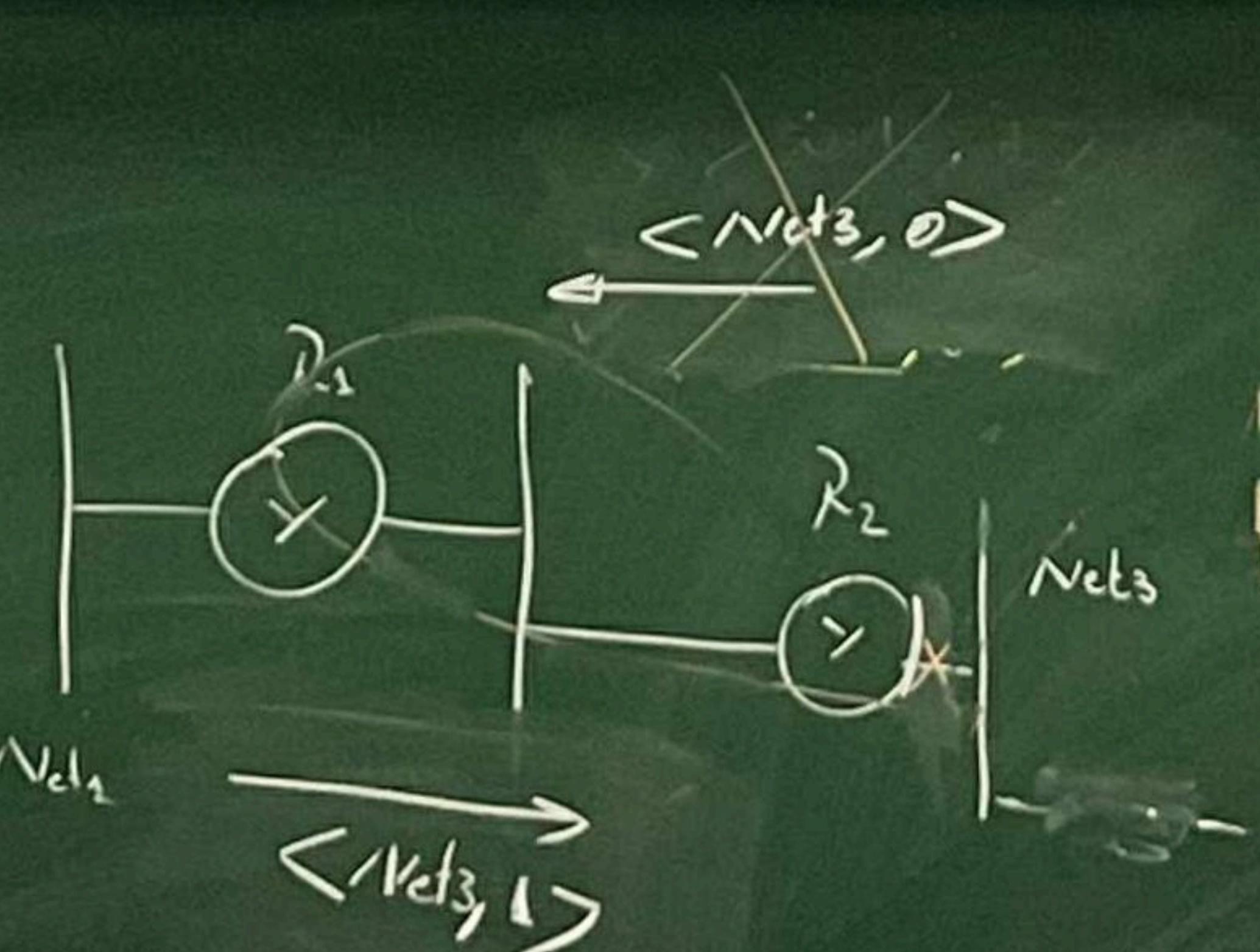


table de roulage de la RTA

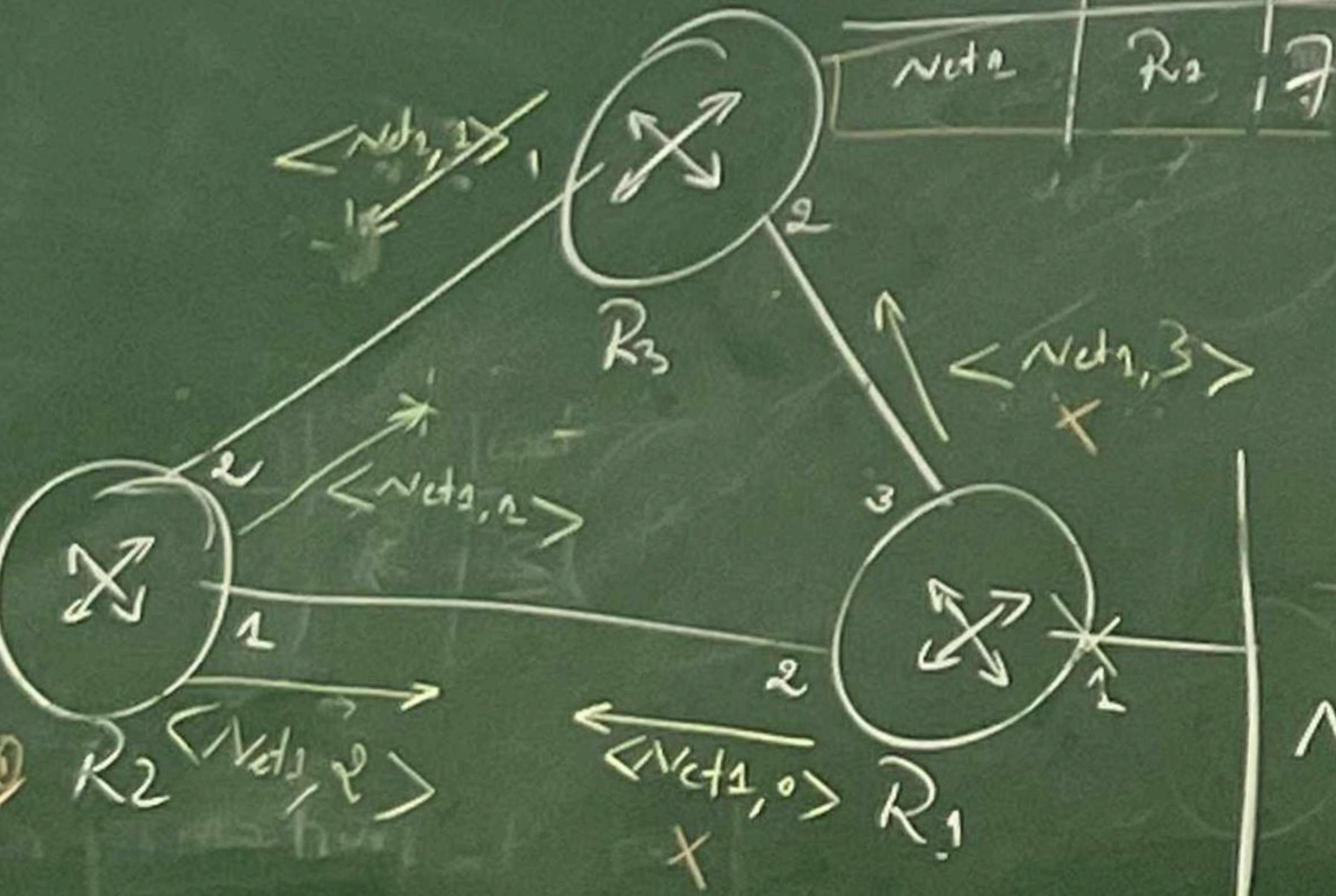
| <u>Protocol</u> | <u>Dest</u> | <u>Next Hop</u> | <u>Cost</u> |
|-----------------|-------------|-----------------|-------------|
| — | Net1 | C | |
| — | Net2 | C | |
| RIP | Net3 | R2 | 5 |



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Update Timer(30s)

| | | | | |
|---|----------|-------|---|---|
| | Net 1 | R_1 | 1 | 1 |
| 1 | N_{d1} | | | |
| 2 | | R_3 | 5 | 2 |
| 3 | | | | |



| | | |
|----------|-----------|----|
| | Cost | if |
| Net 1 | Connected | 1 |
| N_{d1} | R_2 | 6 |
| N_{d2} | | 0 |

| | | | |
|-----------------|-------|---|---|
| Net 2 | R_2 | 7 | 2 |
| ~. Vol. - times | | | |

