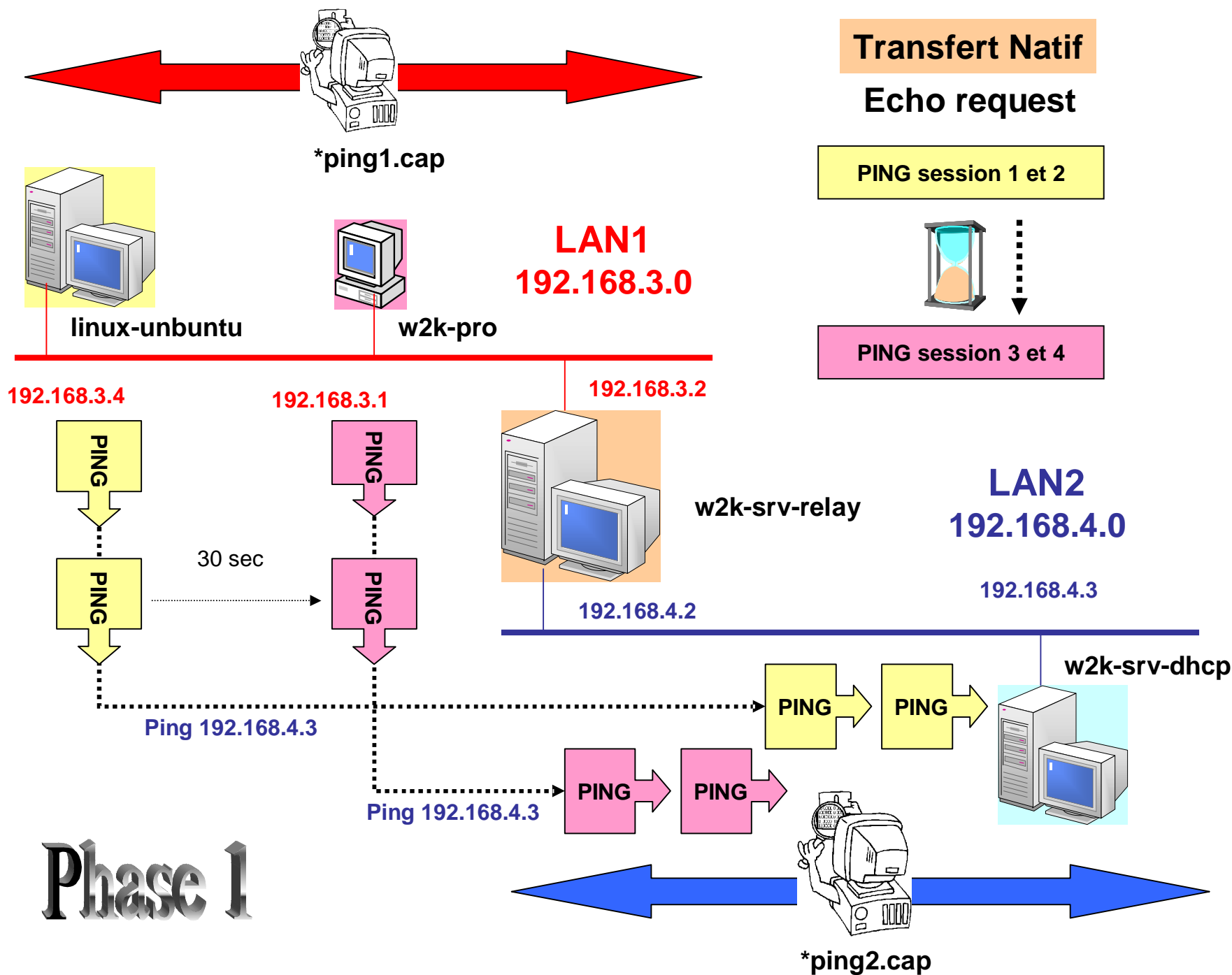
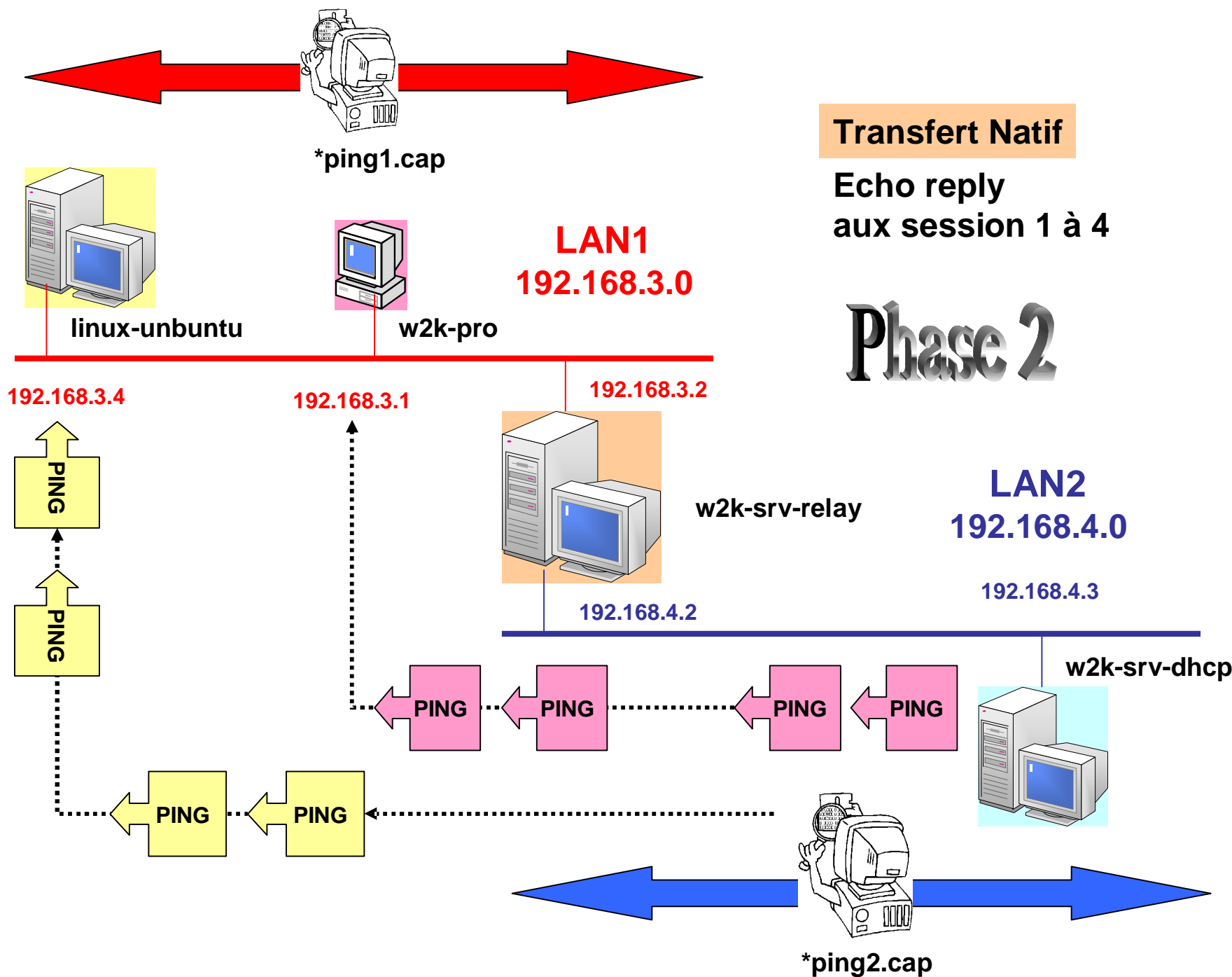
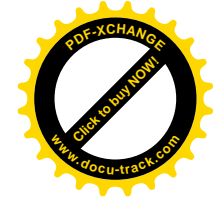


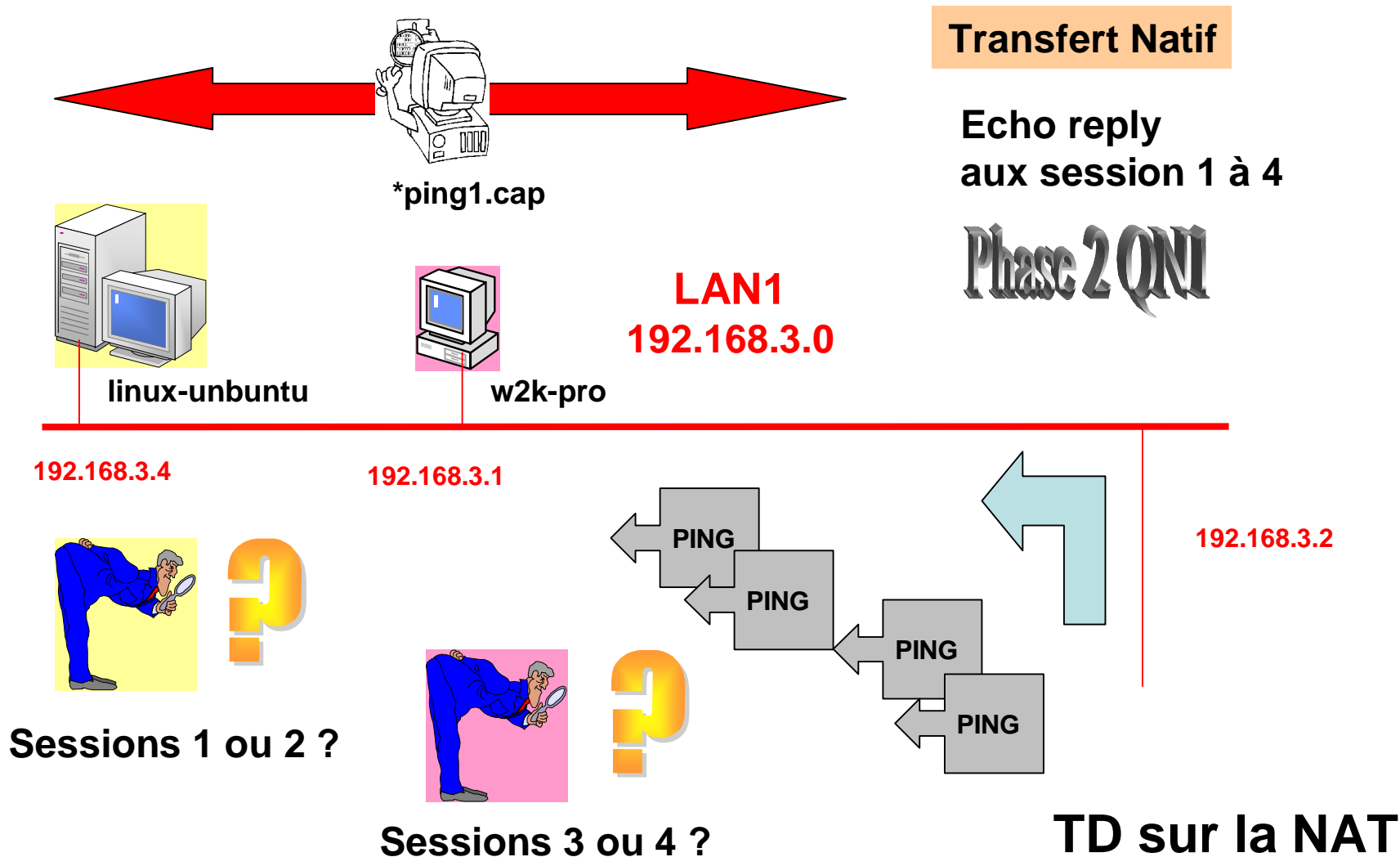


# TD M1 ISRE

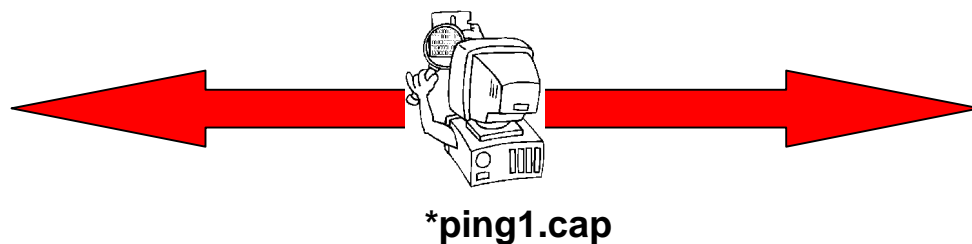
Pour exercices  
NAT







Mettez en évidence pour chaque machine concernée ce qui lui permet de reconnaître sa session lors du Reply

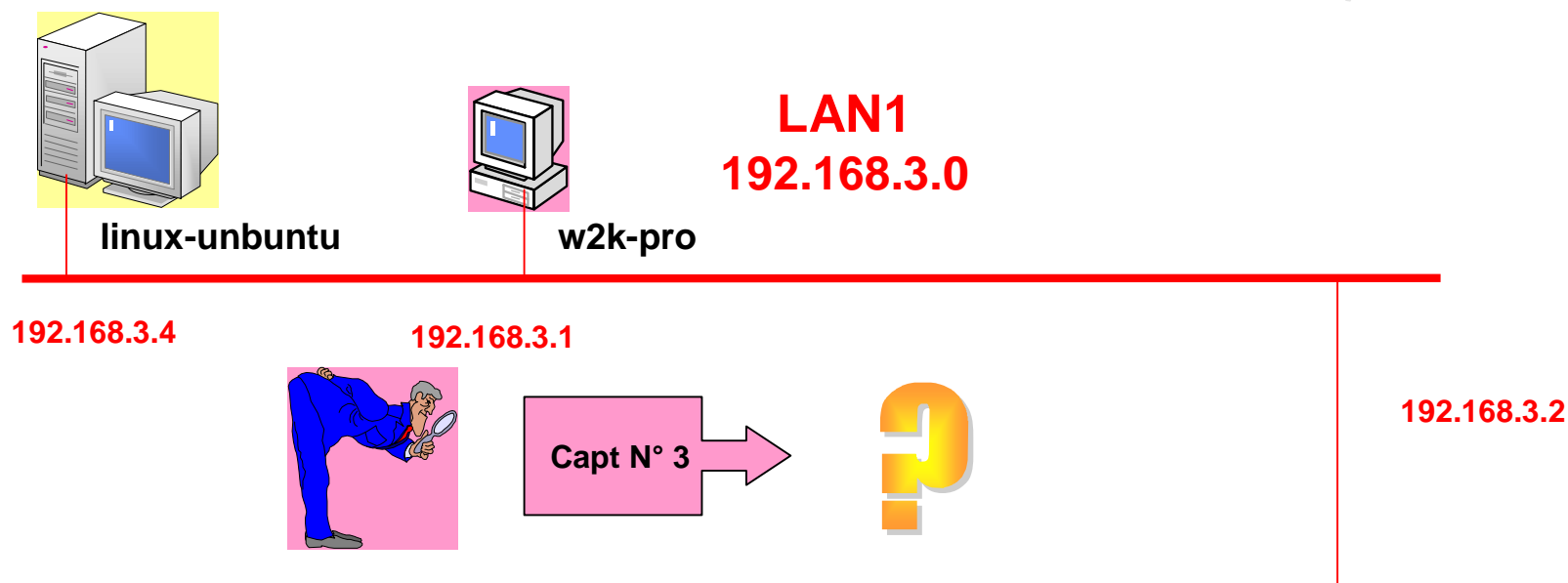


## Transfert Natif

PING session 1 et 2

PING session 3 et 4

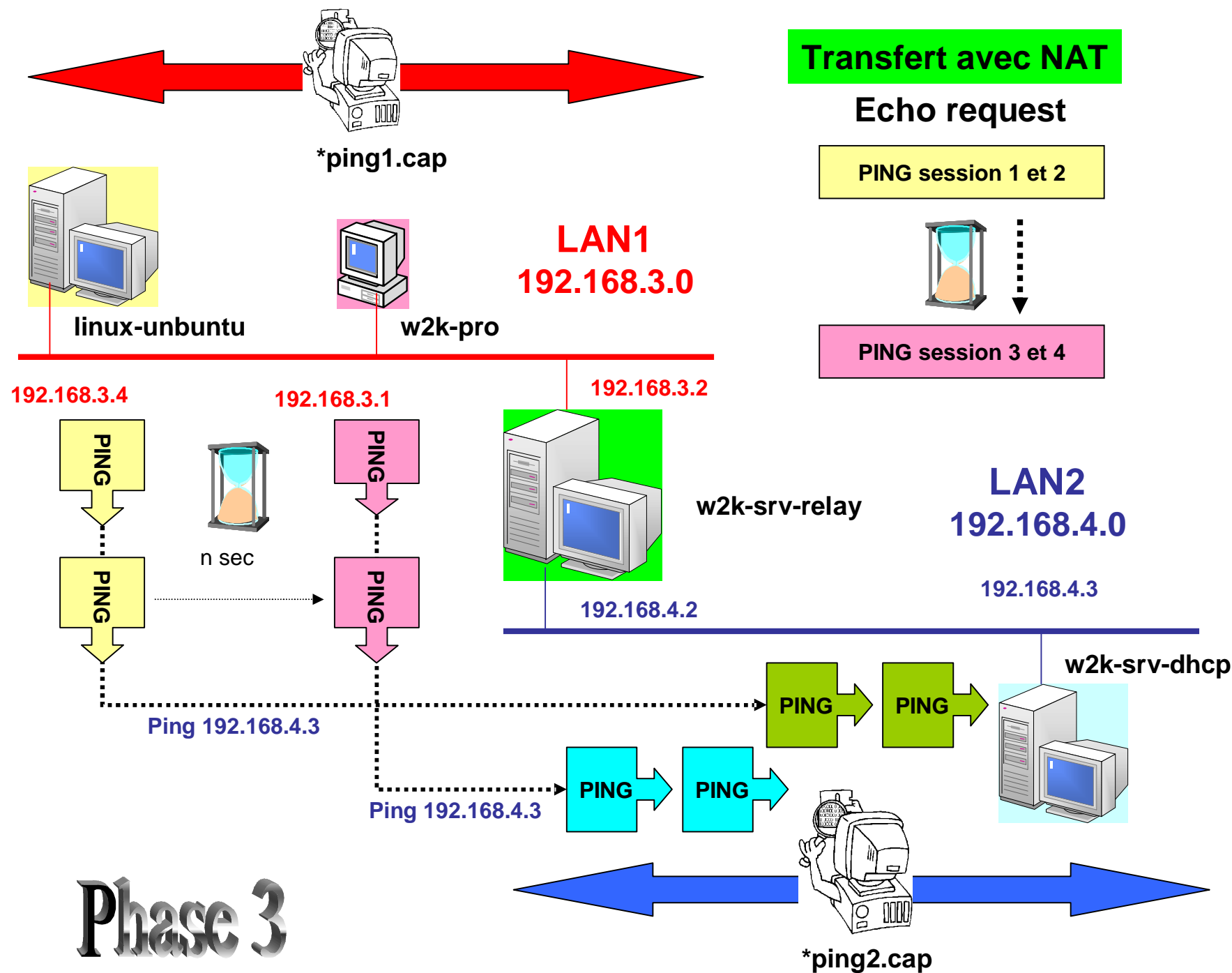
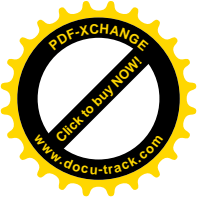
# Phase 1 QN2

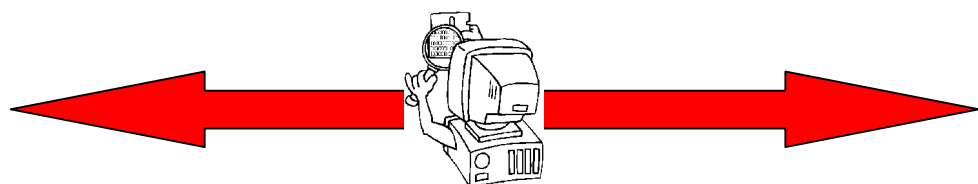
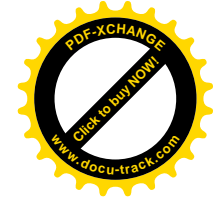
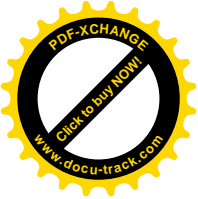


On applique à la trame 3 (voir sur Ethereal) une méthode de traitement spécifique ?

Expliquez le processus...

## TD sur la NAT





\*ping1-NAT.cap

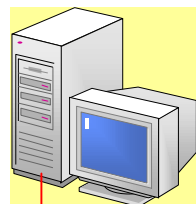
Transfert avec NAT

Echo request

PING session 5 et 6



PING session 7 et 8



linux-unbuntu



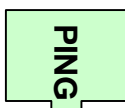
w2k-pro

LAN1  
192.168.3.0

192.168.3.4

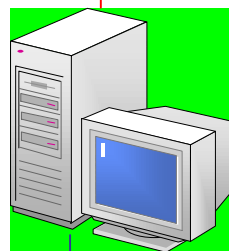


n sec



192.168.3.1

192.168.3.2



w2k-srv-relay

192.168.4.2

LAN2  
192.168.4.0

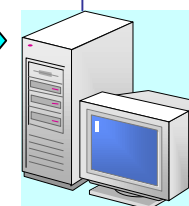
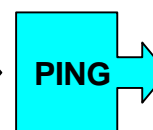
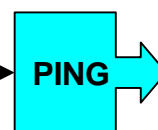
192.168.4.3

Ping 192.168.4.3

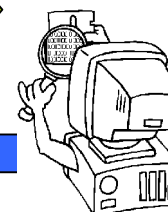
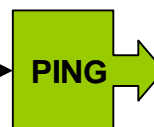
Ping 192.168.4.3

Echo request

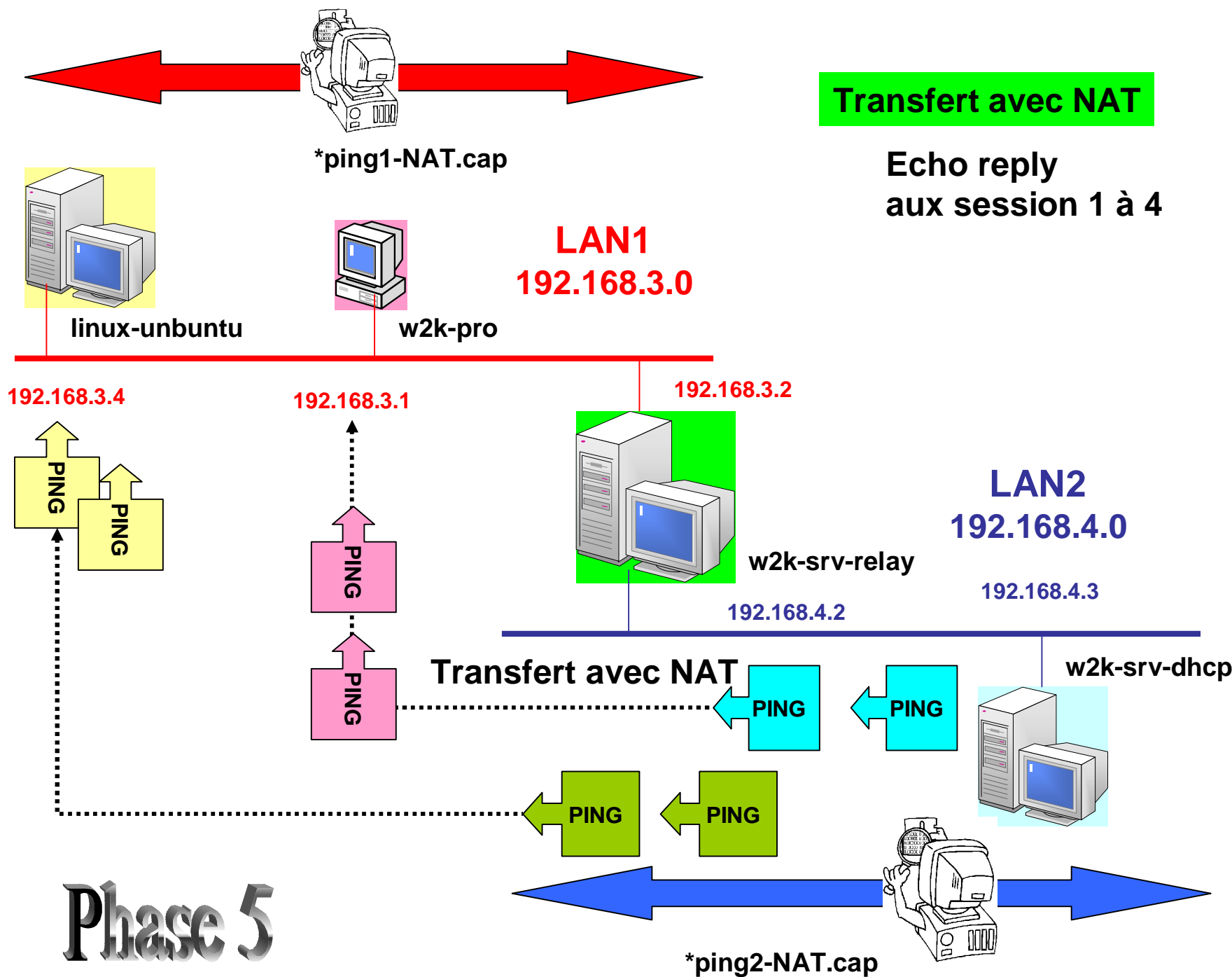
Phase 4



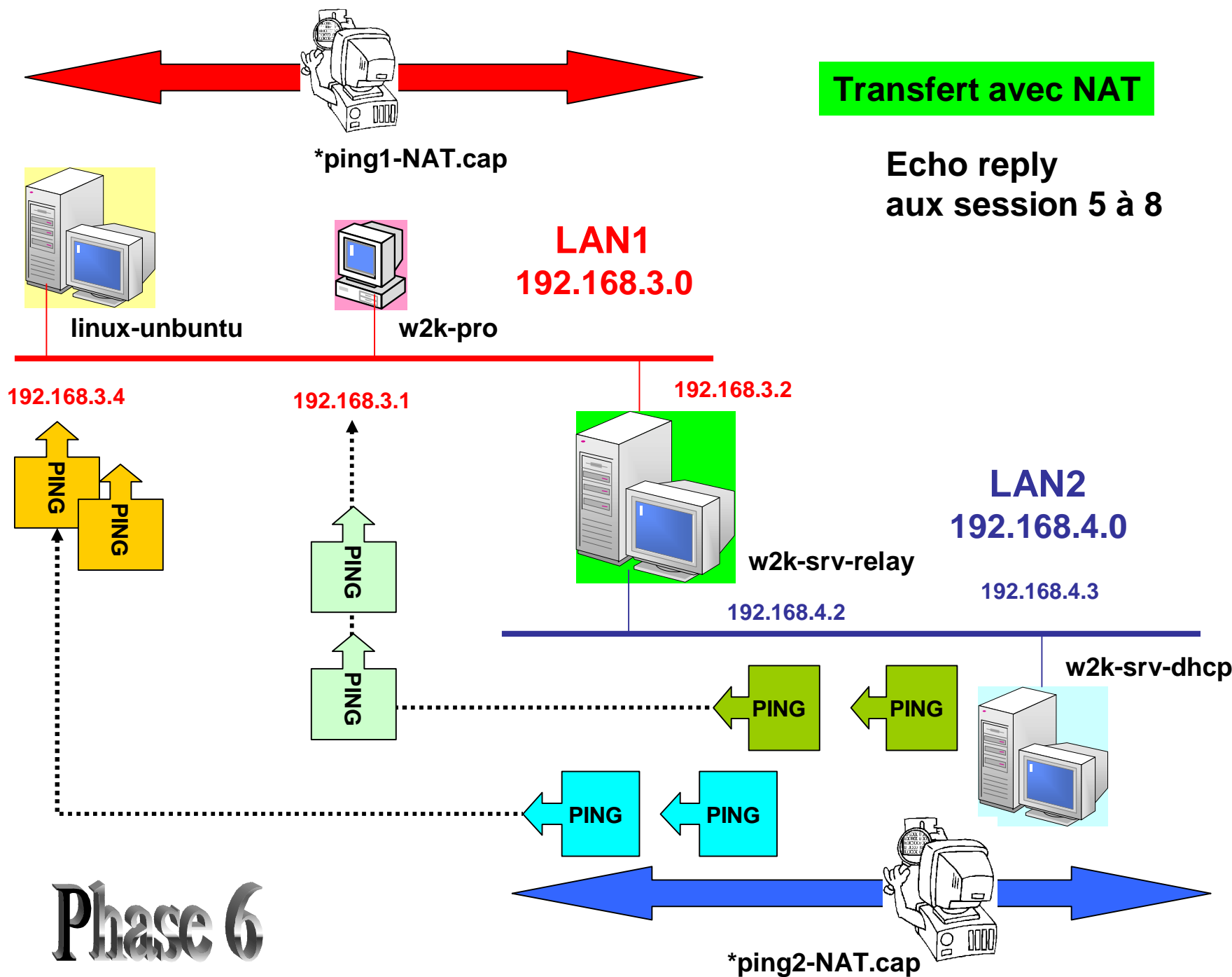
w2k-srv-dhcp

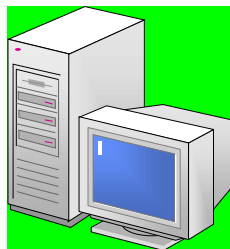
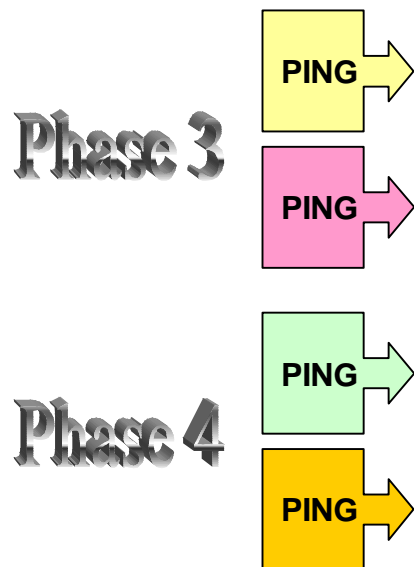


\*ping2-NAT.cap



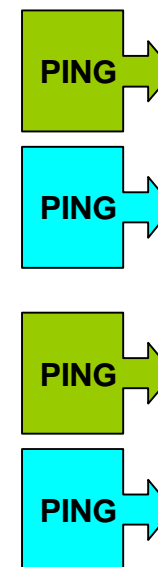




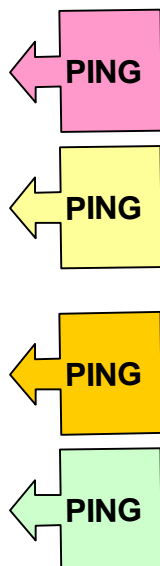


Phase 3 QN3

Phase 4 QN4

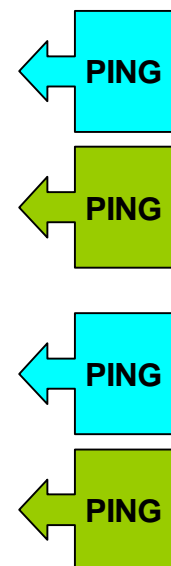
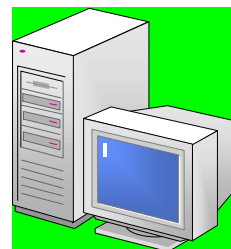


4 questions : Affichez ping1-NAT et Ping2-NAT avec Ethereal et commentez la transformation des paquets dans chaque phase



Phase 5 QN5

Phase 6 QN6



Phase 5

Phase 6