Configuration du routage :

Ctrl+A → Z → O → Configuration « port série »   → A → /dev/ttyS0
                                                   → E → E (9600)

Enregistrer : « Config par dflt »

Configuration des interfaces :

Router#enable
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#interface Ethernet0
Router(config-if)#ip address 192.168.104.1 255.255.255.0
Router(config-if)#no shutdown
Router(config)#^Z
Router#write
Building configuration...
[OK]

Router#configure terminal
Router(config)#interface Serial0
Router(config-if)#ip address 192.168.5.1 255.255.255.0
Router(config-if)#no shutdown
Router(config-if)#clock rate 8000000
Router(config)#^Z
Router#write
[OK]

Router#configure terminal
Router(config)#interface Serial1
Router(config-if)#ip address 192.168.4.2 255.255.255.0
Router(config-if)#no shutdown
Router(config-if)#clock rate 1200
Router(config)#^Z
Router#write
[OK]

Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#ip routing   *// Activer le routage*
Router(config)#router static

Router#show ip route
Codes: C - connected, S - static, I - IGRP, R - RIP, M - mobile, B - BGP
    D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
    N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
    E1 - OSPF external type 1, E2 - OSPF external type 2, E - EGP
    i - IS-IS, L1 - IS-IS level-1, L2 - IS-IS level-2, * - candidate default
    U - per-user static route, o - ODR

Gateway of last resort is not set

C   192.168.104.0/24 is directly connected, Ethernet0
C   192.168.4.0/24 is directly connected, Serial1
C   192.168.5.0/24 is directly connected, Serial0

Router#show protocol
Global values:
  Internet Protocol routing is enabled
Ethernet0 is up, line protocol is up
  Internet address is 192.168.104.1/24
Serial0 is up, line protocol is up
  Internet address is 192.168.5.1/24
Serial1 is up, line protocol is up
  Internet address is 192.168.4.2/24