Network & Protocols

Routing :

Switch table => mac address.

Rounting table => IP address.

Mask is something local.

What does a router do ?

* Receives a link layer frame ;
* Removes the header and trailer ;
* Analyzes ip datagram ;
* Puts the datagram in a new link layer frale ;
* Sends the frame through a selected interface (direct or indirect delivery) ;

Switch better for local arena.

Rounting for large.

Routing tablea mapping between dlestination address and host.