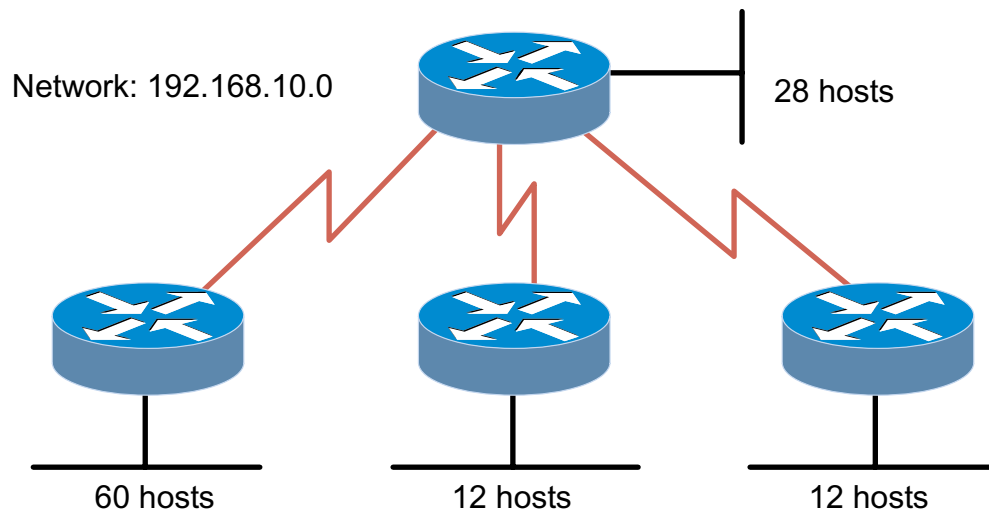


### 2.10.2.1: VLSM



#### Objective

Create an addressing scheme using variable-length subnet masking (VLSM).

#### Scenario

You are assigned the Class C address 192.168.10.0 and must support the network shown in the diagram. You are not permitted to use IP unnumbered or NAT on this network. Create an addressing scheme that meets the requirements shown in the diagram.

---

---

---

---

---

---

---

---

---

---