## Performance metrics

- Bandwidth, throughput
  - amount of data transmitted per unit time
  - ▶ 1 Mbps = 10<sup>6</sup> bits per second, 1 MBps = 8 Mbps
- Latency (delay)
  - total time from one end to another
  - latency = propagation + transmission + queue
  - propagation = distance / C, transmission = size / bandwidth