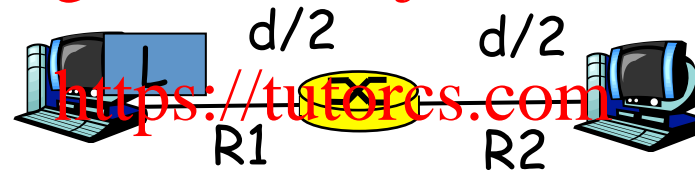


# Store-and-forward & queuing delay

- ❑ distance =  $d$  meters; speed of propagation =  $s$  m/sec
- ❑ transmission rate of link =  $R1$  and  $R2$  bits/s
- ❑ Consider sending two packets A and B back to back

## Assignment Project Exam Help



- ❑ Case 1: Assume  $R1 < R2$
- ❑ Case 2: Assume  $R1 > R2$

Q: is there a queuing delay? how much is this delay?

Answer (queue is empty initially):