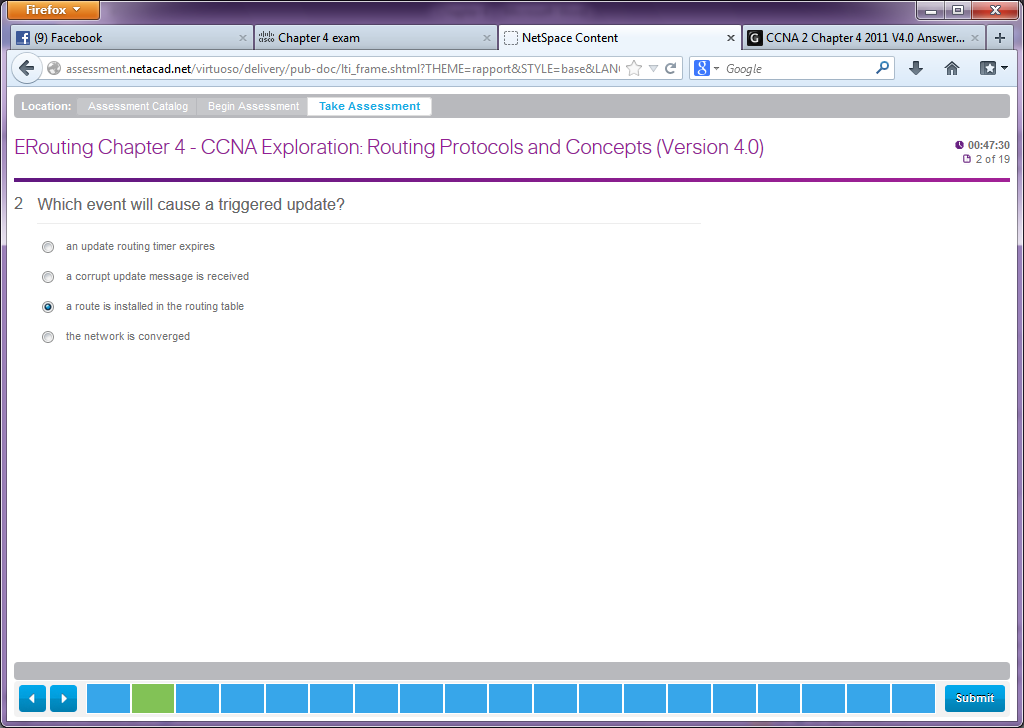
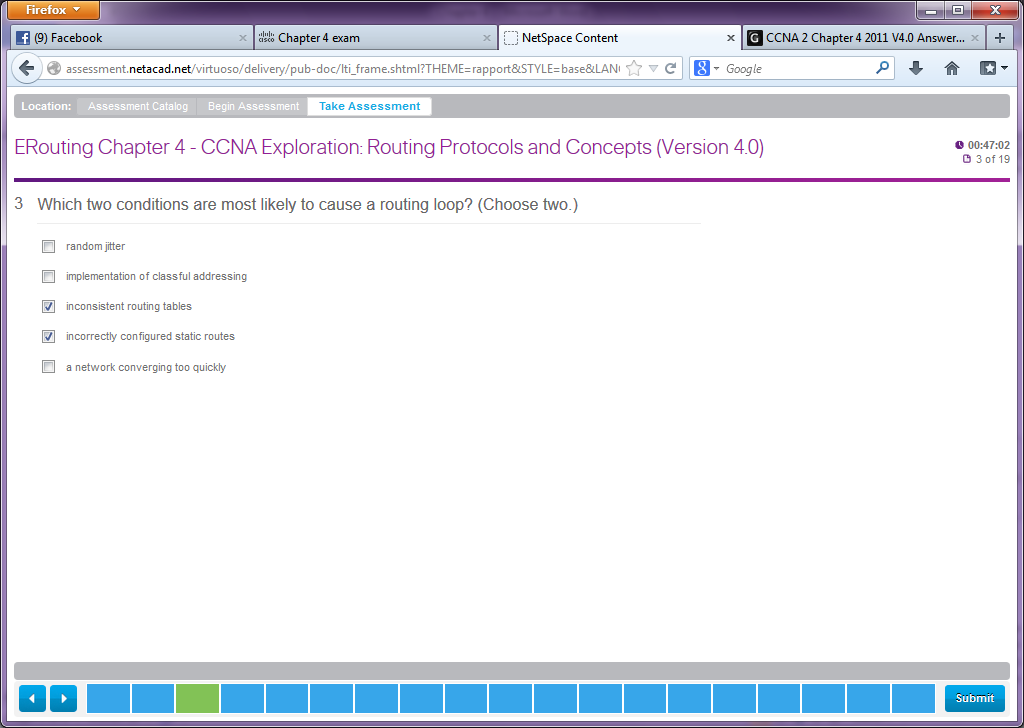
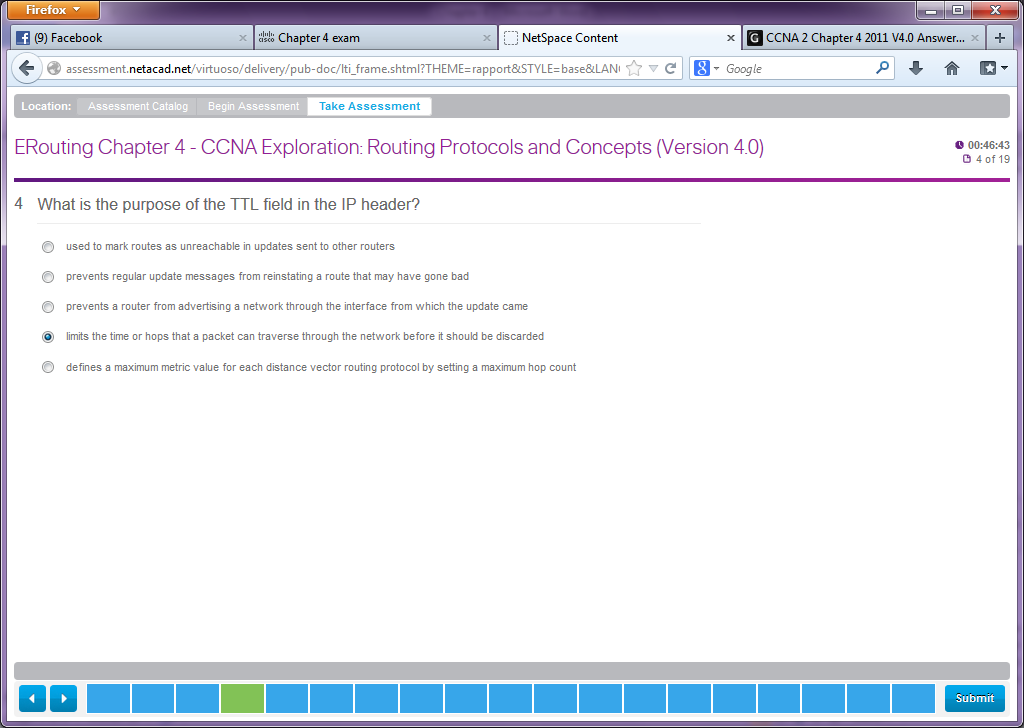
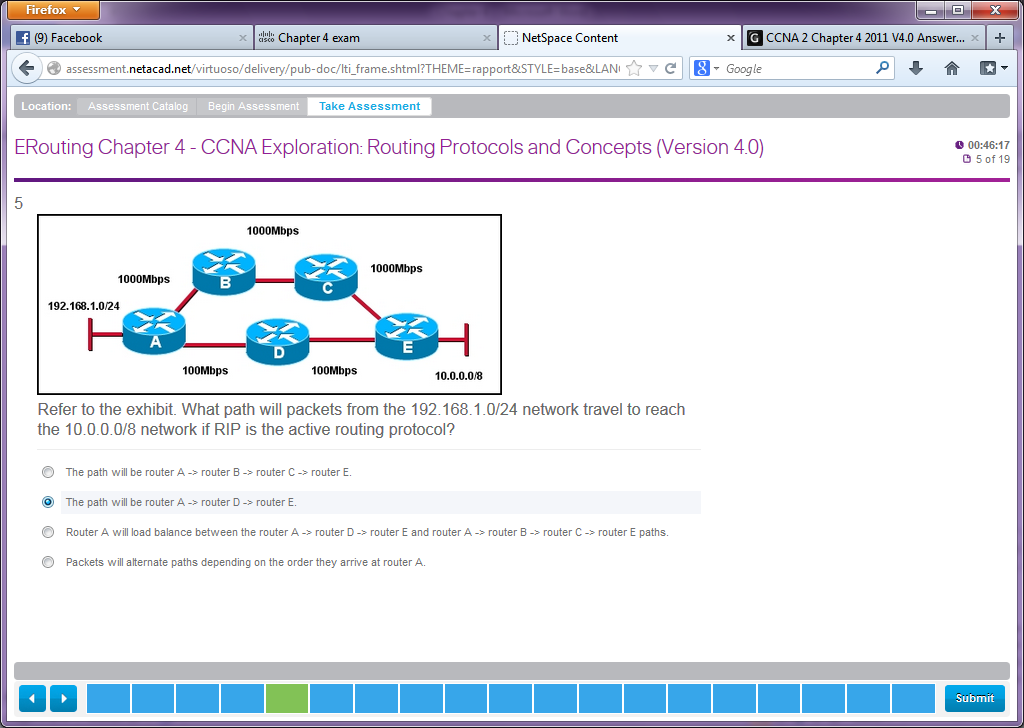


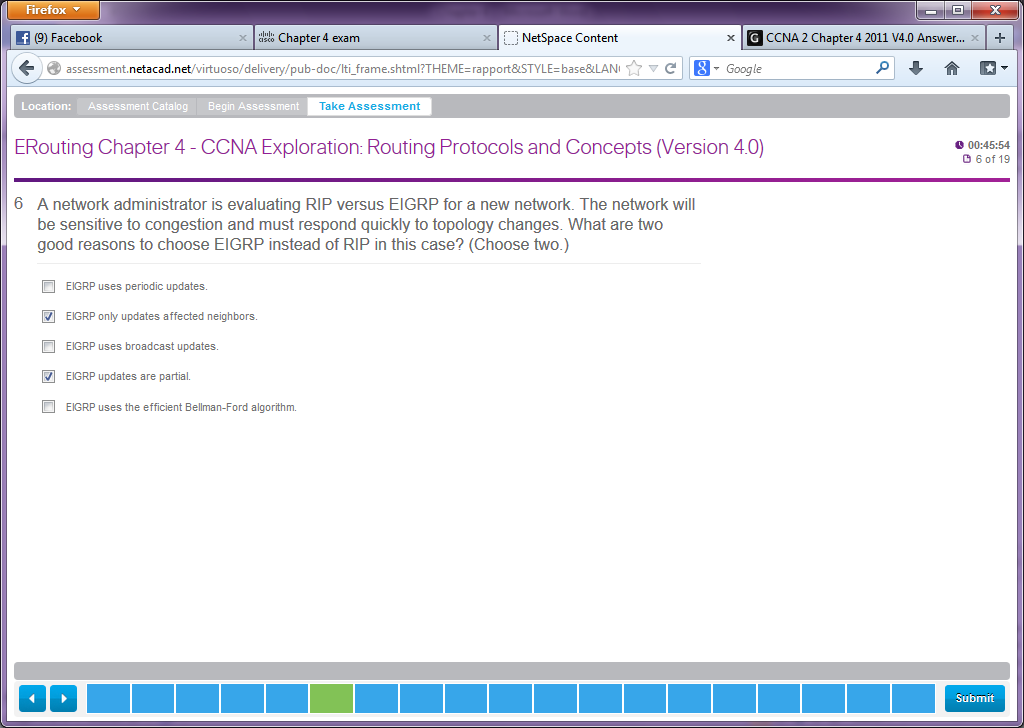
**Refer to the exhibit. If all routers are using RIP, how many rounds of updates will occur before all routers know all networks?**  
1  
2  
3  
4  
5  
6

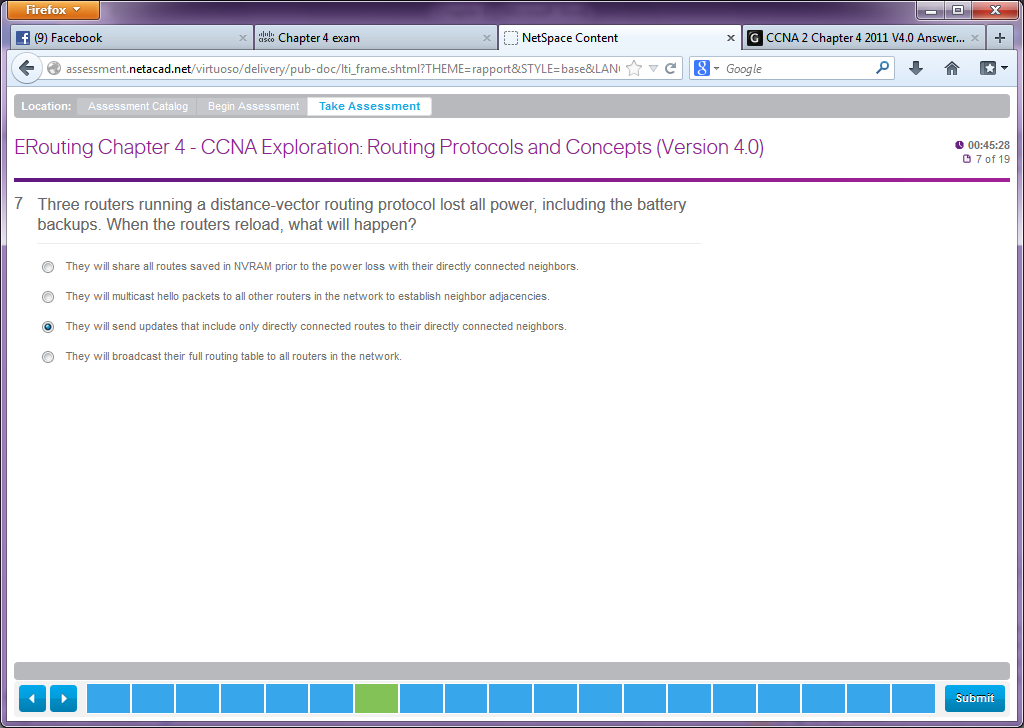


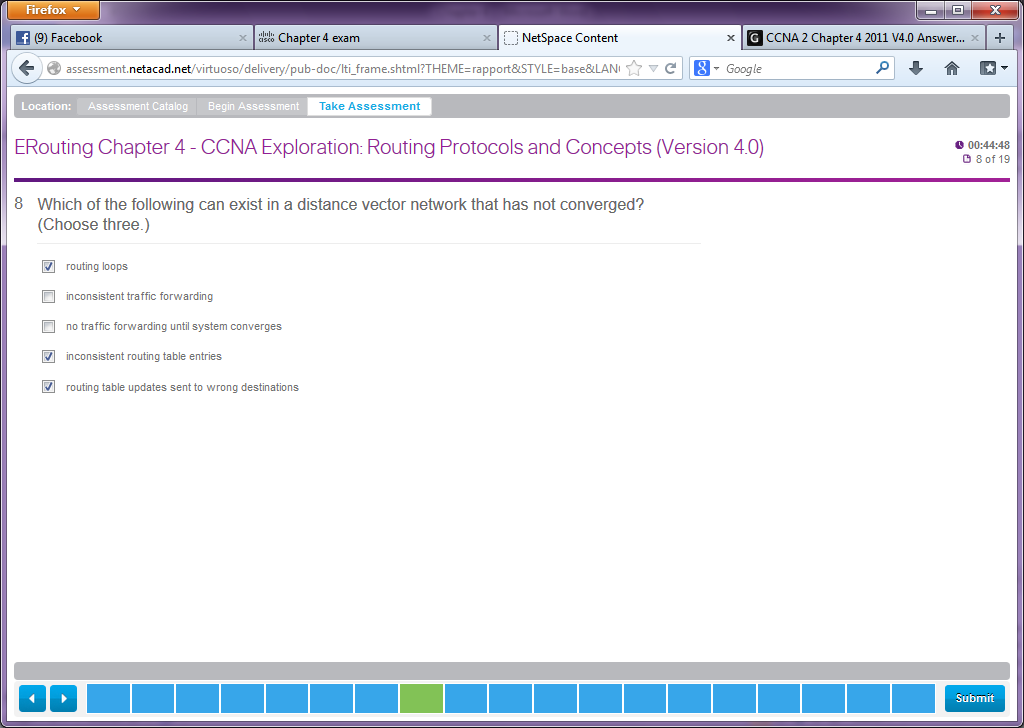












**20**. **Which of the following can exist in a distance vector network that has not converged? (Choose three).**  
routing loops  
inconsistent traffic forwarding  
no traffic forwarding until system converges  
inconsistent routing table entries  
routing table updates sent to wrong destinations\

