



Easter bunnies' hideaway



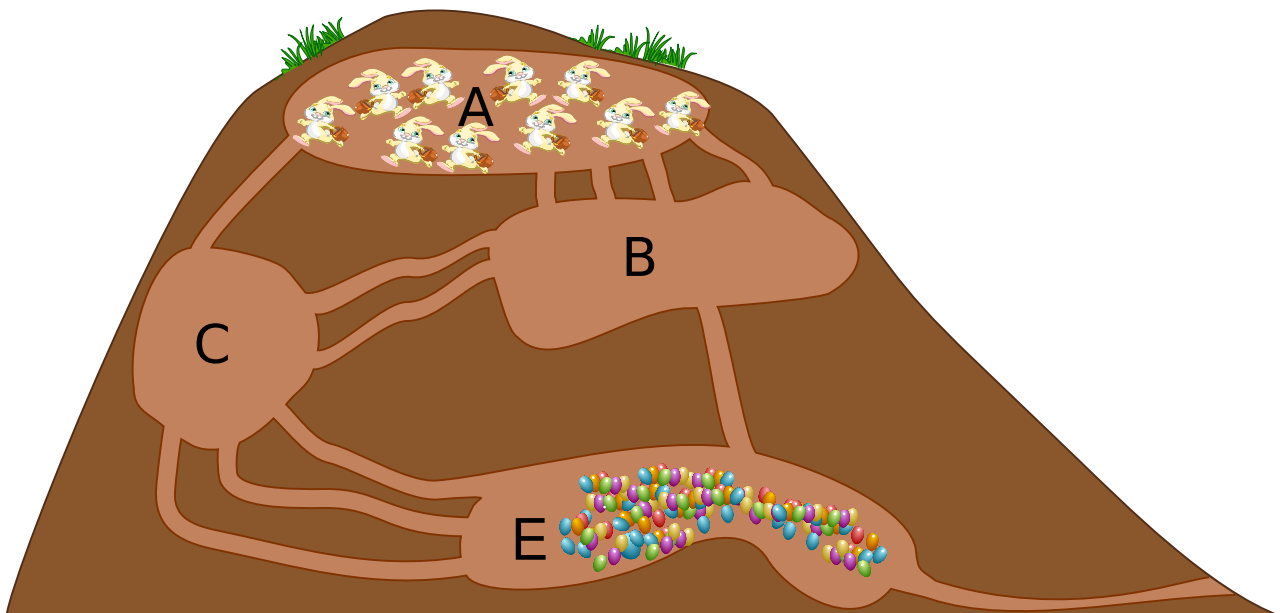
The Easter bunnies' secret hideaway has tunnels that connect four rooms. E is the Easter egg storage room. 10 Easter bunnies are in room A. They are all ready to fill their baskets and want to go to room E.

Bunnies follow these rules:

Only one bunny at a time can go through a tunnel.

A bunny must move into a downward tunnel if one is free.

The different numbers of tunnels between rooms are shown below.



QUESTION

If it takes 1 minute for a bunny to get through a tunnel, after how many minutes will the last bunny enter the egg storage room?

- A. After 3 minutes
- B. After 4 minutes
- C. After 5 minutes
- D. After 6 minutes

