

## Hot Skewer 2 — Parity of Cycles

Decide whether each of the cycles is an even or odd permutation. Also try to determine the least number of lines needed in a web diagram to generate each permutation

A. 21

B. 231

C. 2341

D. 23451

E. 234561

F. 2345671

G. 23456781

H. 234567891

I. What is the situation in general?