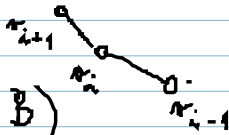
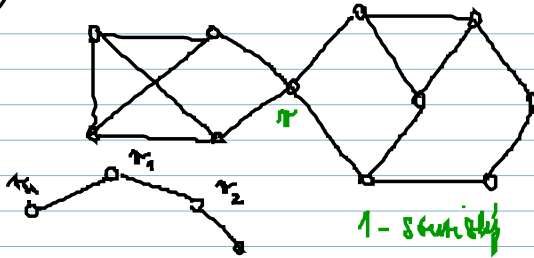
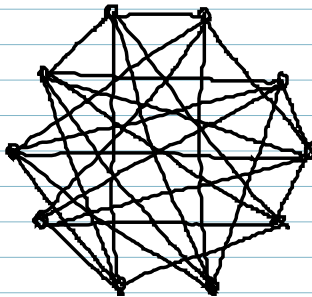


ROZHODNĚTE, KTERÉ Z UVEDENÝCH  
GRAFŮ JOU HAMILTONOVSKÉ A UVEĎTE  
PROČ.

A) G:



H:



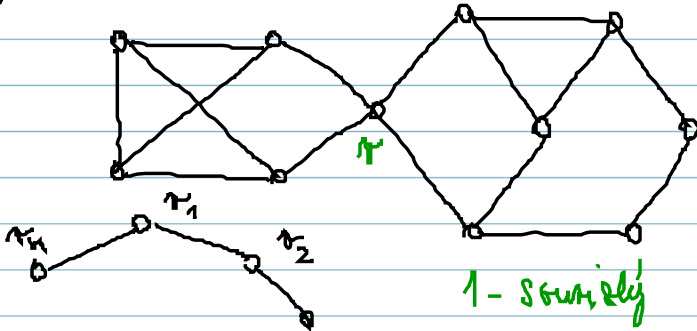
$$\delta(G) \geq 5$$

$$|V(G)| = 10$$

$$\delta(G) \geq \frac{|V(G)|}{2}$$

ROZHODNĚTE, KTERÉ Z UVĚDENÝCH GRAFŮ JOU HAMILTONOVSKÉ A UVEĎTE PROČ.

A) G:

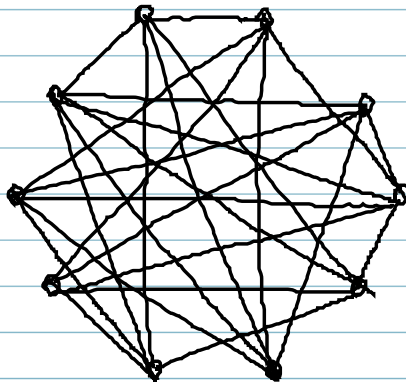


1-souvislý



B)

H:



$$\delta(G) \geq 5$$

$$|V(G)| = 10$$

$$\delta(G) \geq \frac{|V(G)|}{2}$$