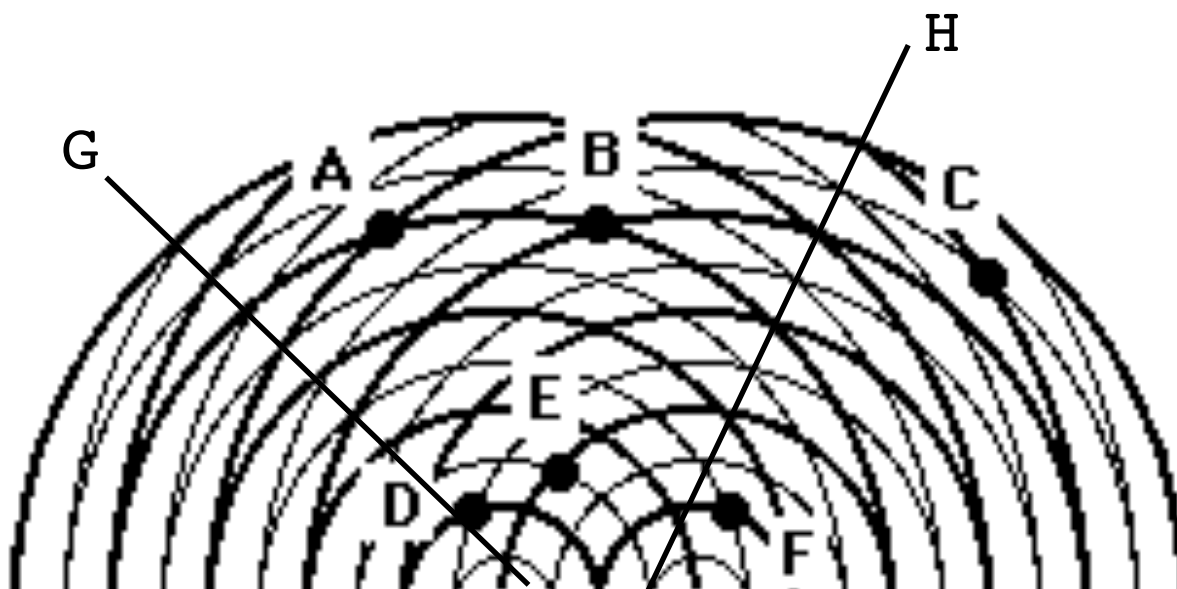


Label points A - F as regions of constructive or destructive interference.

Label lines G and H as anti-nodal or nodal lines.

The thick lines in the diagram represent wave crests and the thin lines represent wave troughs.



A: _____

B: _____

C: _____

D: _____

E: _____

F: _____

G: _____

H: _____