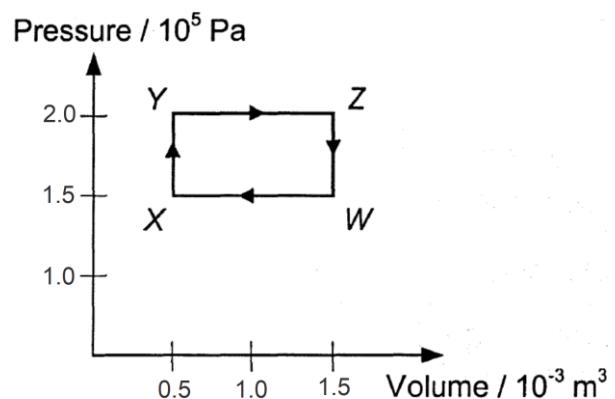


- 8 An ideal gas undergoes the cycle of pressure and volume changes $W \rightarrow X \rightarrow Y \rightarrow Z \rightarrow W$ as shown in the diagram below.



What is the net work done on the gas?

- A - 50 J
- B 50 J
- C - 150 J
- D 150 J

