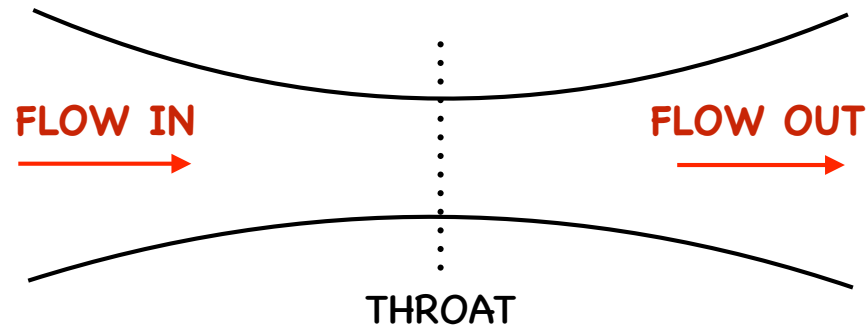


QUIZ QUESTION

IN THE 19TH CENTURY, THE SWEDISH INDUSTRIAL GUSTAV DE NAVAL BECAME INTERESTED IN THE DESIGNING OF STEAM TURBINES, WHICH LED TO A CONSTRUCTION NOW KNOWN AS THE DE LAVAL NOZZLE. IT WAS LATER WIDELY ADAPTED FOR USE IN ROCKET ENGINES.

IN ITS MOST BASIC FORM, IT IS A TUNNEL THAT STARTS OUT WITH SOME WIDTH AND CONTINUOUSLY NARROWS TO SOME MINIMUM VALUE, KNOWN AS THE THROAT, BEFORE WIDENING AGAIN IN A SYMMETRIC FASHION. IS THE FLOW A MIRROR REFLECTION OF ITSELF ABOUT THE THROAT?



DOES THE FLOW SPEED UP OR SLOW DOWN ?

- A. SPEEDS UP
- B. SLOWS DOWN
- C. STAYS THE SAME
- D. IT DEPENDS