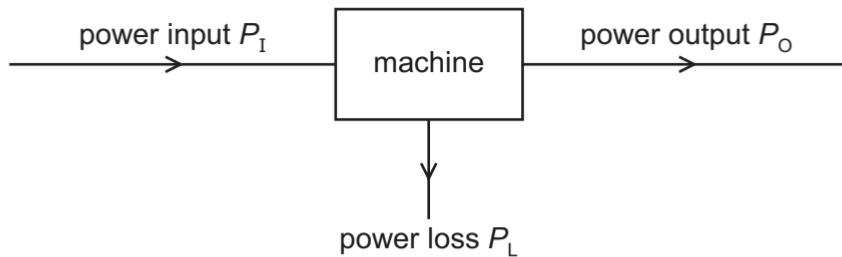


**19** Power is transferred through a machine as shown.



What is the efficiency of the machine?

**A**  $\frac{P_I}{P_O + P_L}$

**B**  $\frac{P_L}{P_I}$

**C**  $\frac{P_L}{P_O}$

**D**  $\frac{P_O}{P_I}$