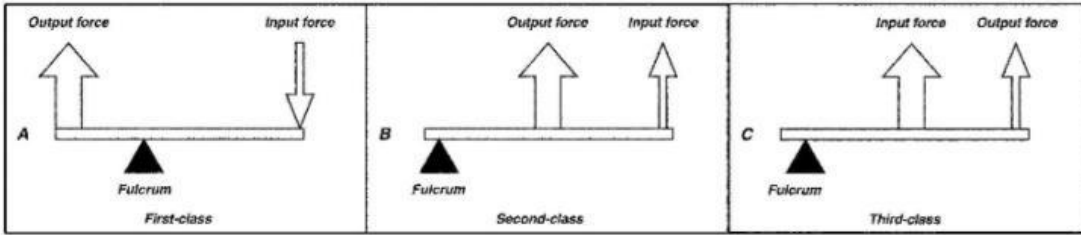


Levers



DRAG AND DROP THE CORRECT TERM NEXT TO EACH STATEMENT

Increase

would decrease and get closer to 1

would increase and get closer to 1

decrease

A

In the diagram for lever A, if the fulcrum were moved closer to the center the (IMA) Ideal Mechanical Advantage would

B

In the diagram for lever B, if the output force were moved closer to the fulcrum the (IMA) Ideal Mechanical Advantage would

C

In the diagram for lever C if the input force were moved farther from the fulcrum, closer to the output force, the (IMA) Ideal Mechanical Advantage would