

PULLEYS

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An Art Skills Tutorial

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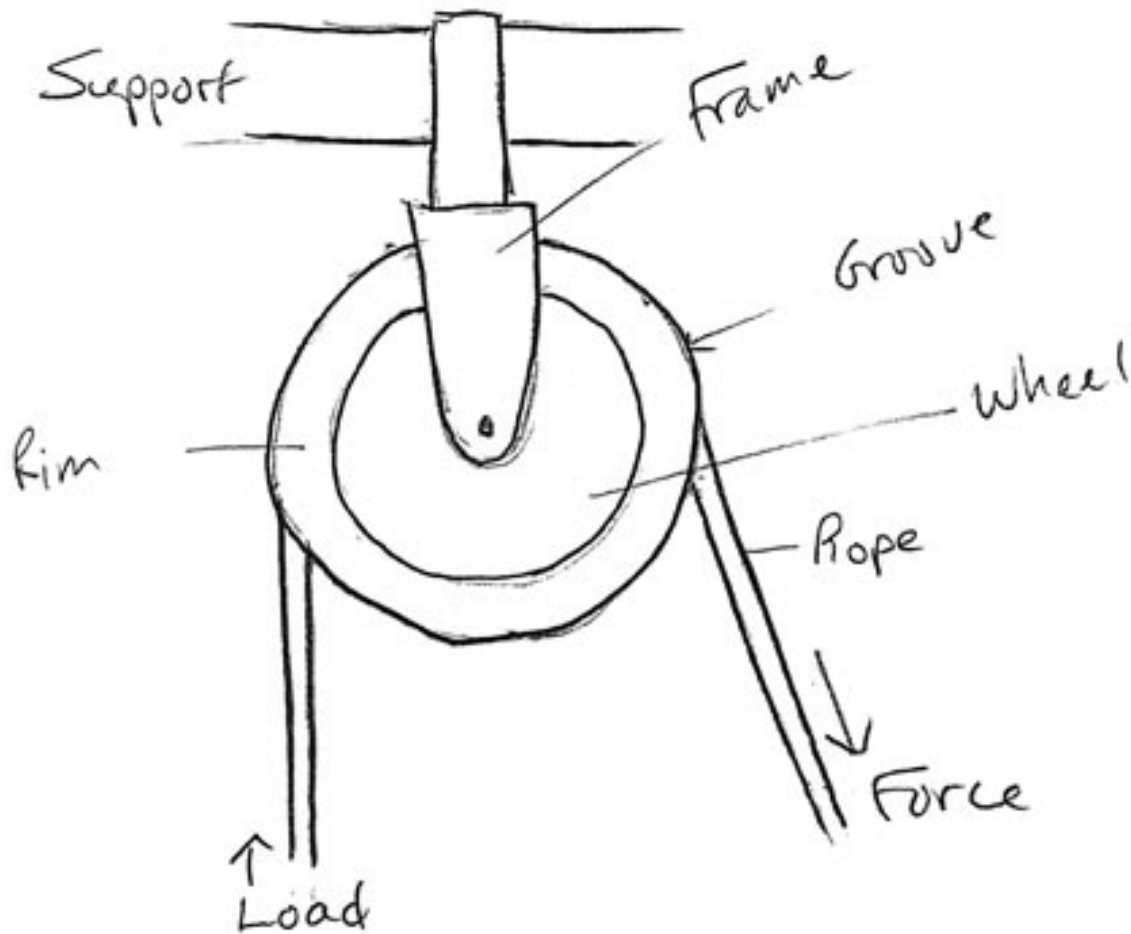
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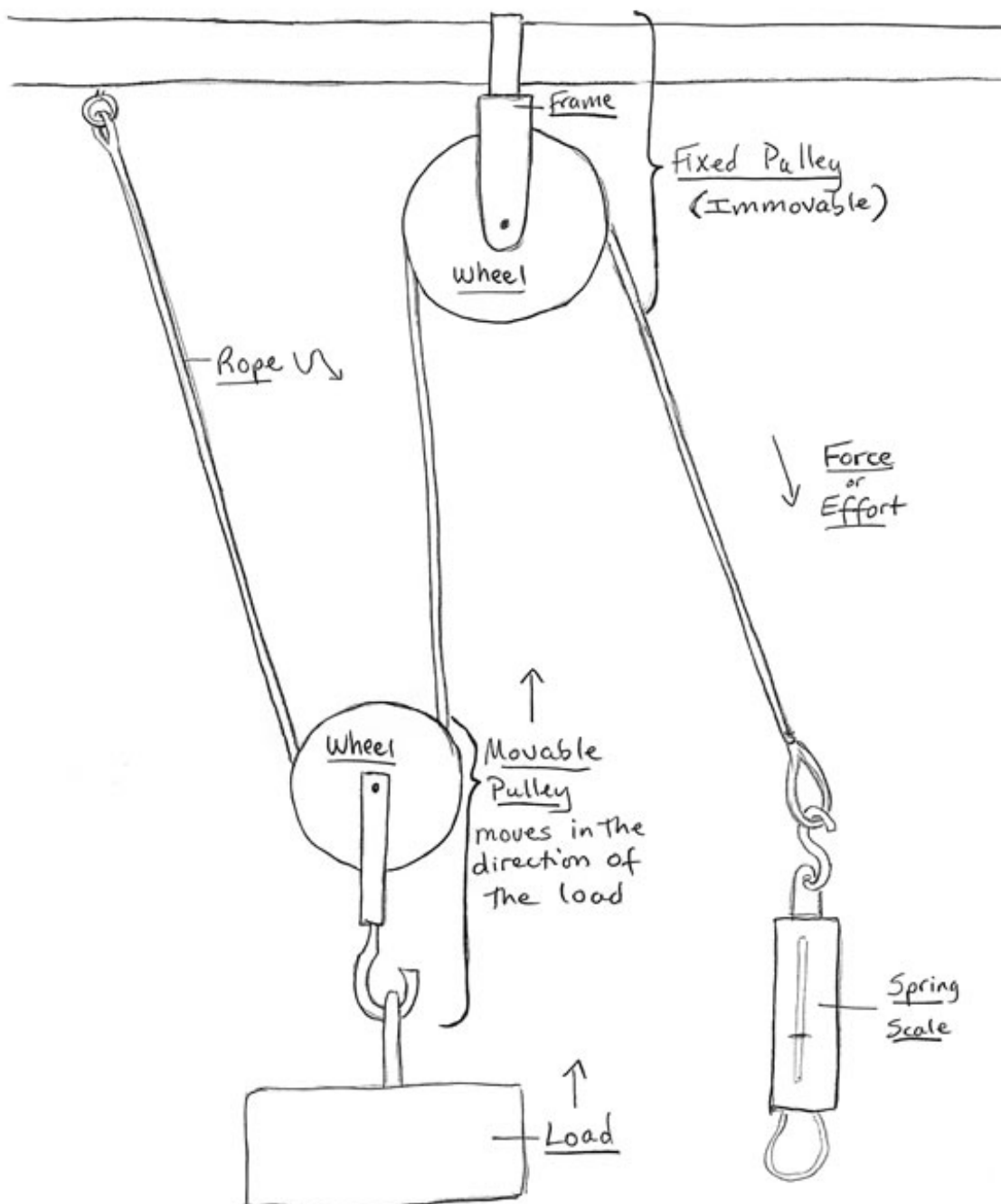
SINGLE PULLEY

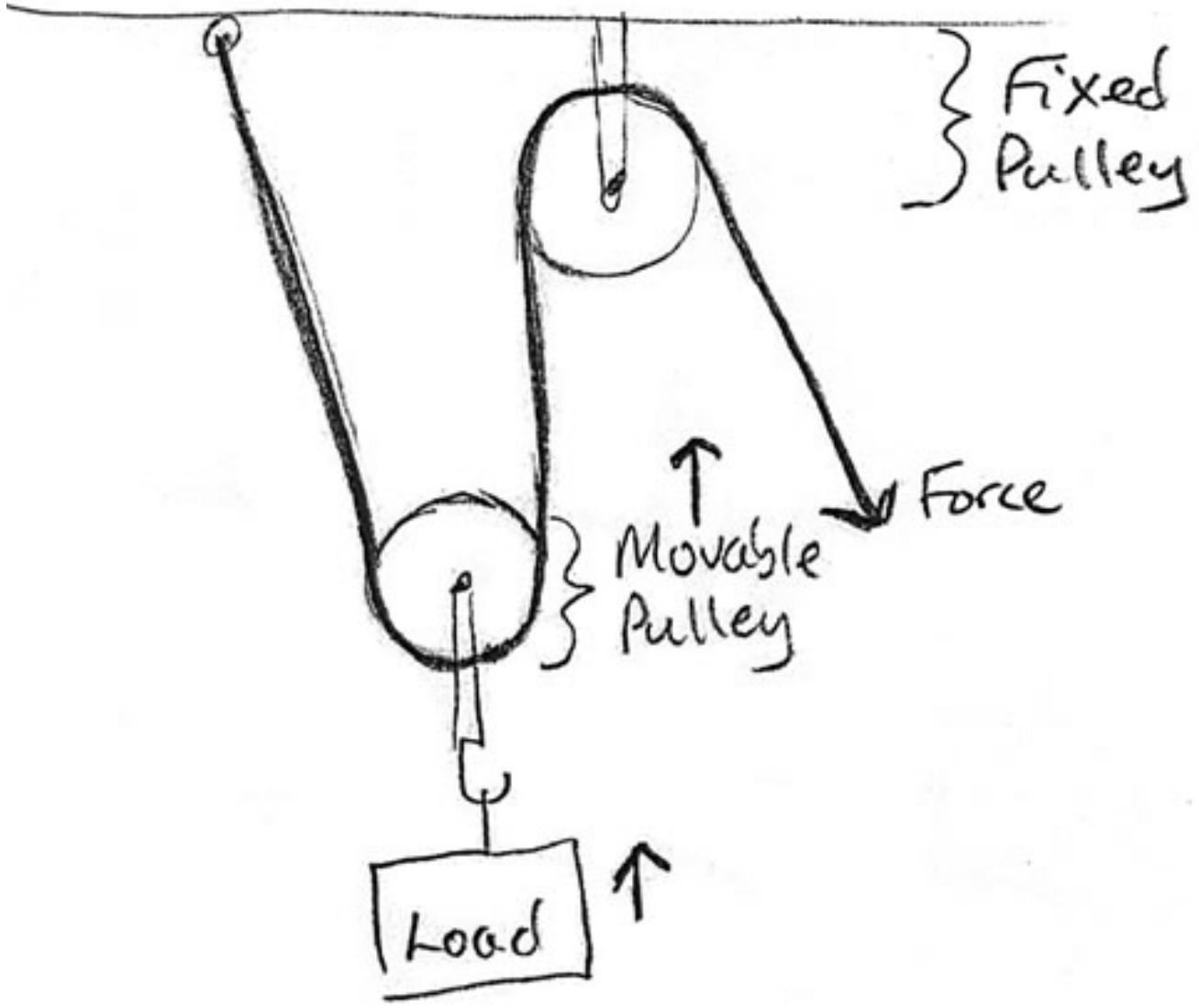
A single pulley is useful by itself only for changing direction.

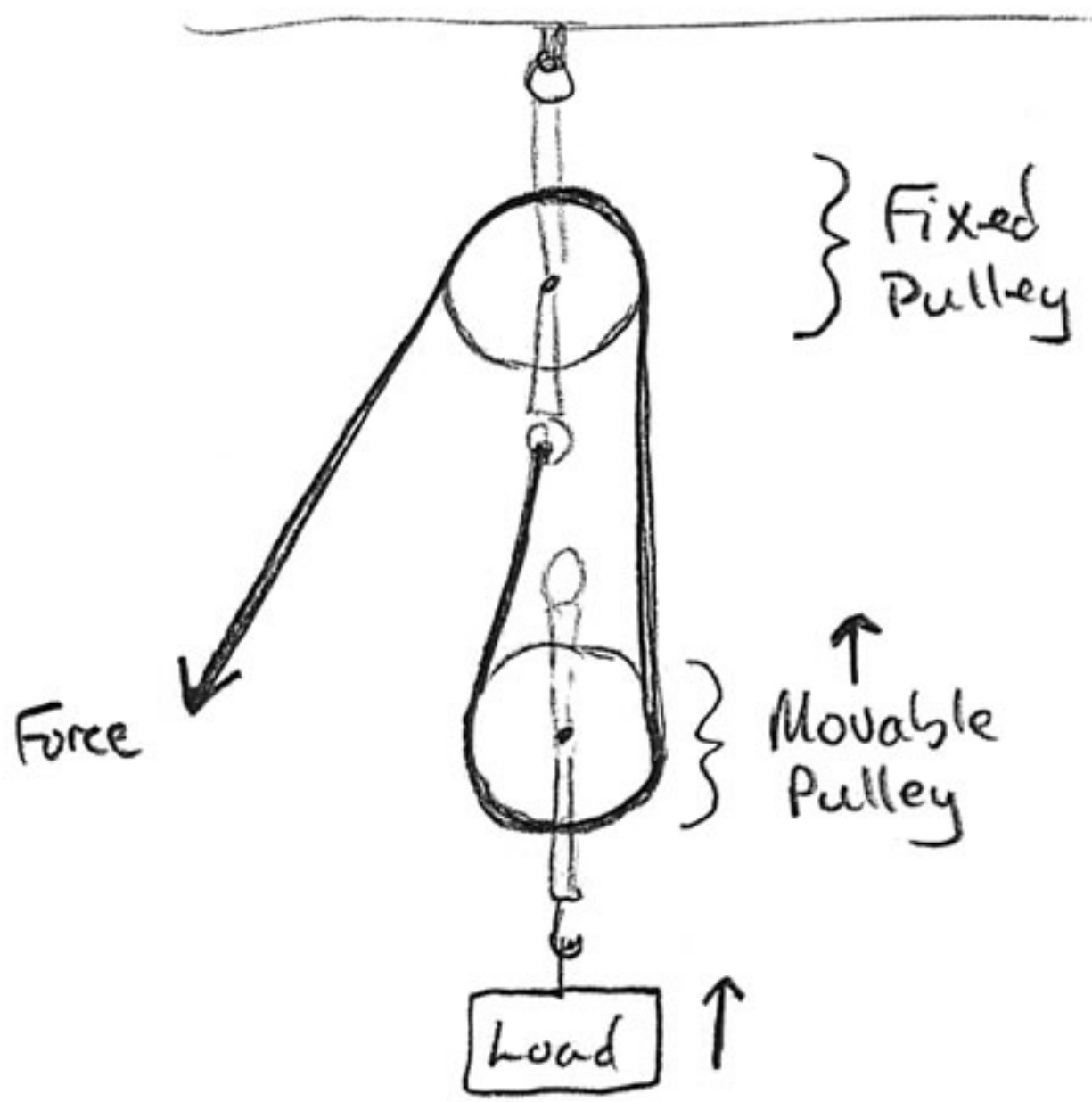


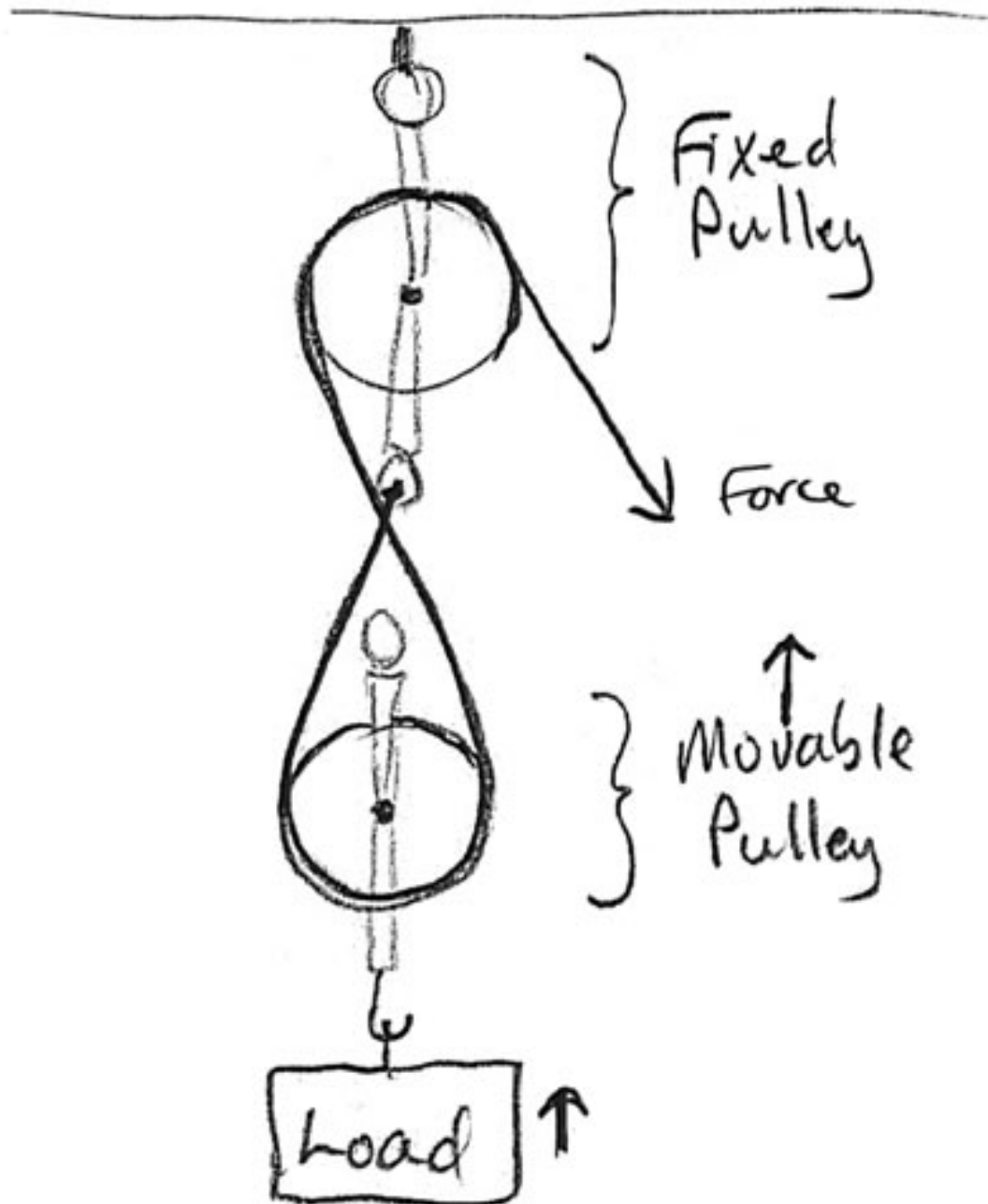
BLOCK AND TACKLE PULLEY

A pulley must have a fixed and a moveable wheel to provide mechanical advantage.

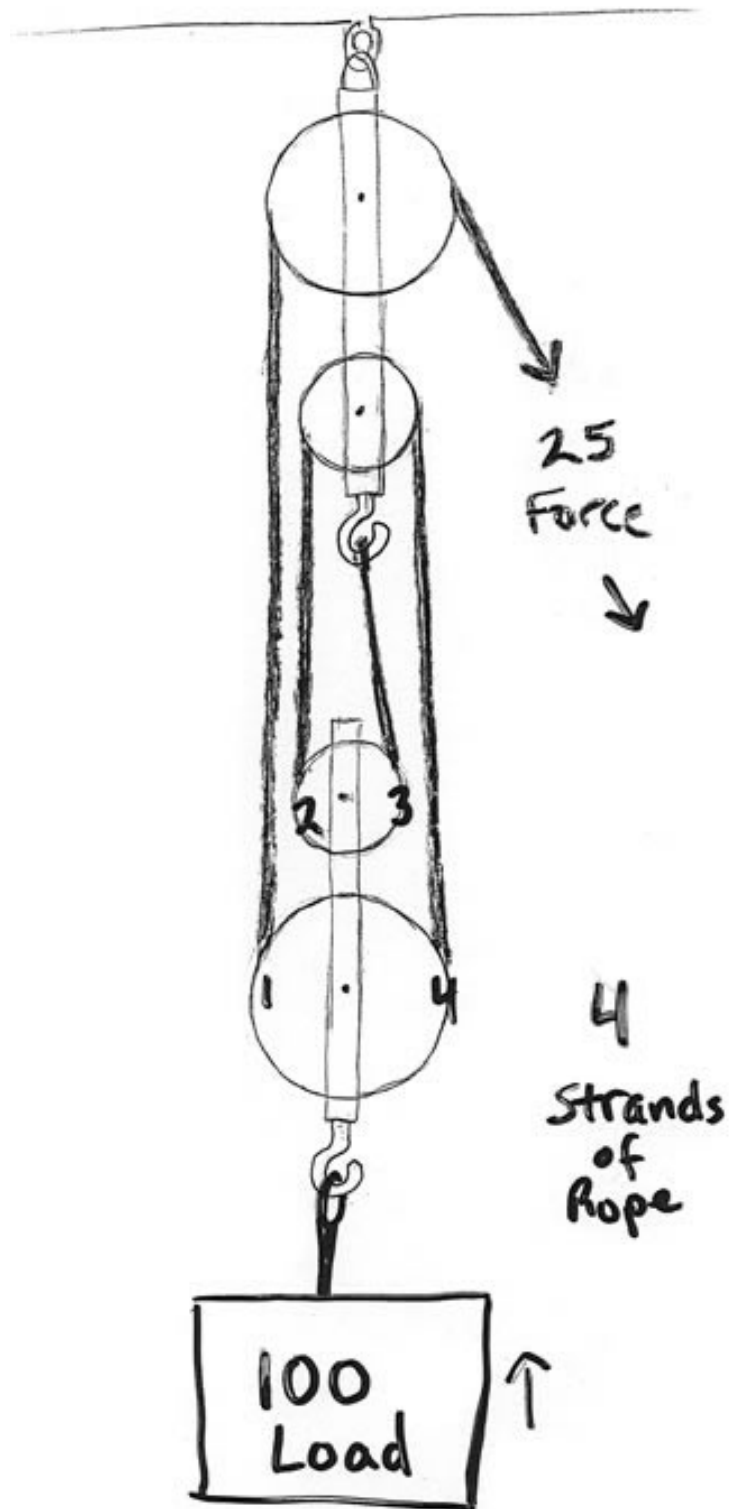






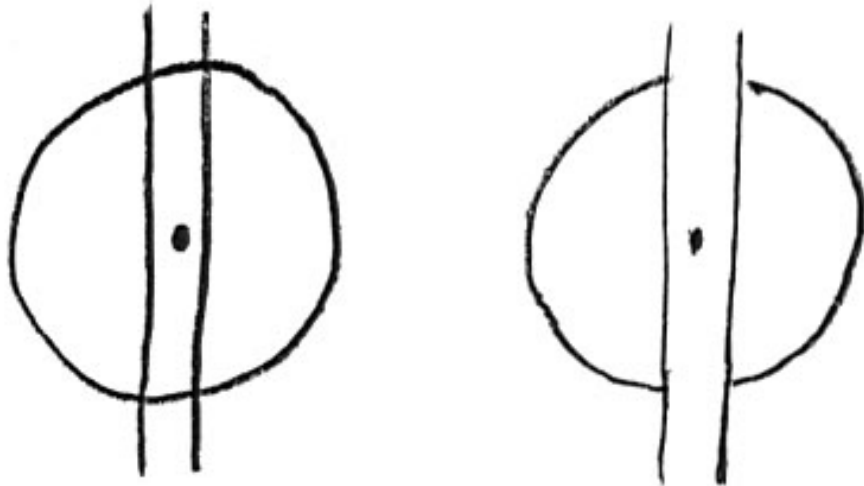


DOUBLE BLOCK AND TACKLE PULLEY



TIP

For ease and accuracy, draw the shapes overlapping each other.



You can always erase lines that would not be seen later.

