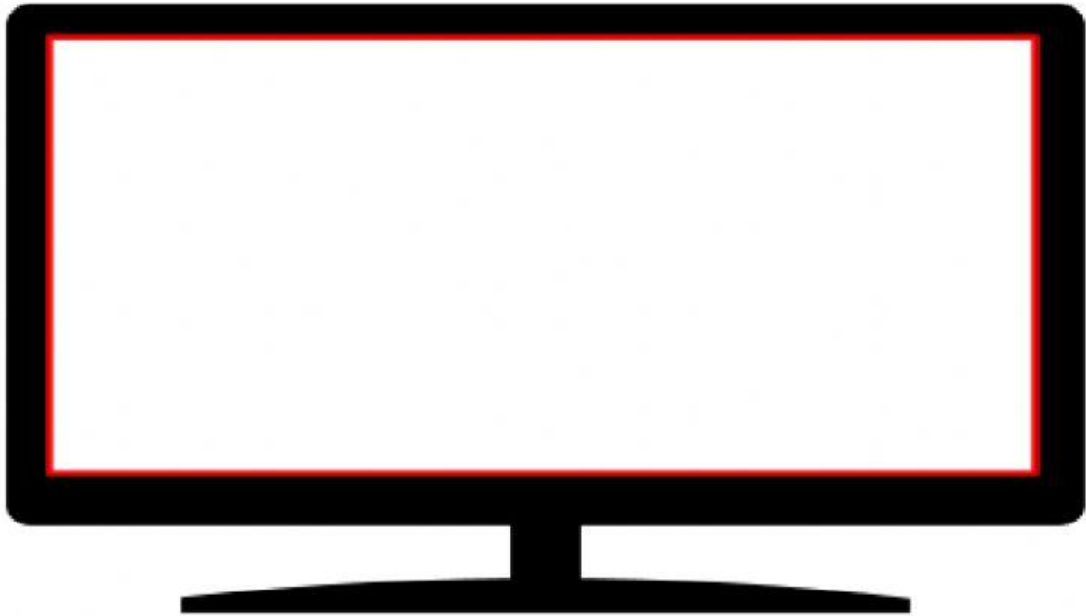


Name: _____

Class: _____

TOPIC: MACHINE

Watch the video carefully and answer the following questions.



(1) Label the parts of fixed pulley below.

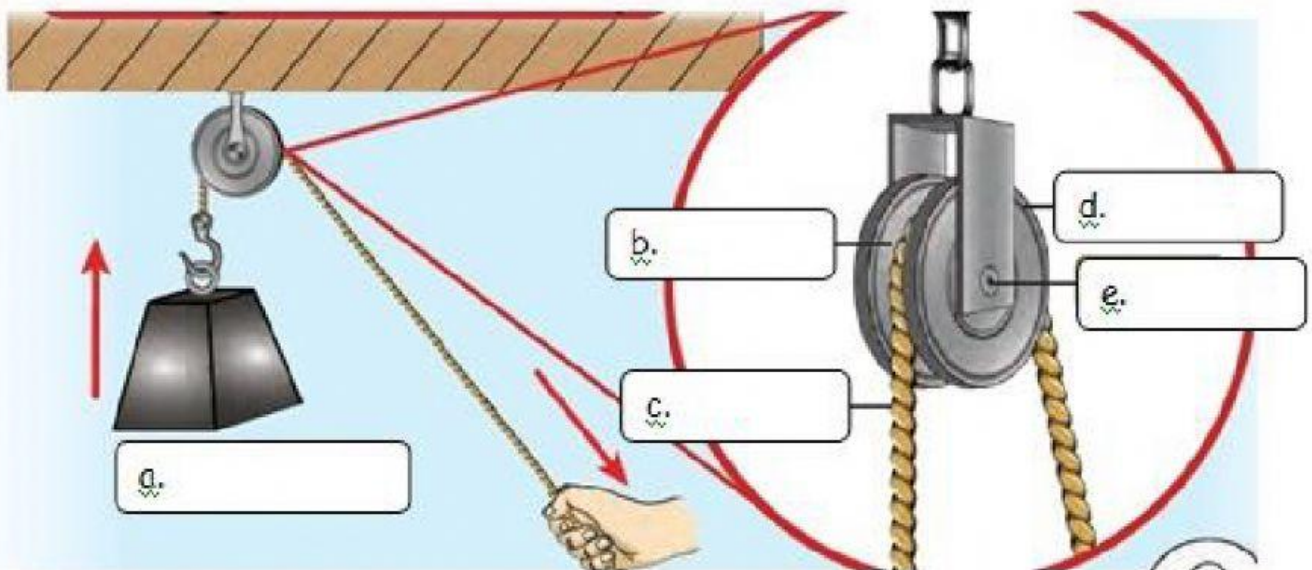
groove

rope

load

axle

wheel



(2) Choose the correct answer

- a) The diagram above shows a _____.
- b) A pulley is an example of simple _____.
- c) A pulley is used to make _____ a load much easier using _____ force.

(3) Drag and drop arrows to show the direction of force and movement of the object when a pulley is used.

