

Name: \_\_\_\_\_

## SCIENCE - MACHINES

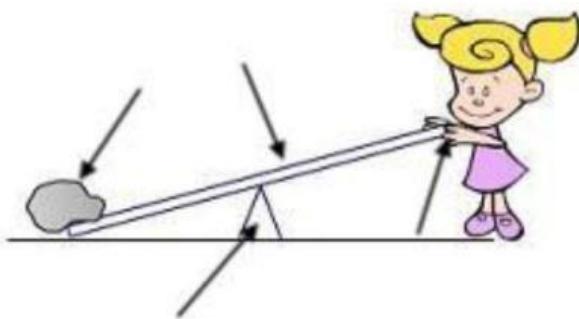
**1. Complete the sentences with the words provided in the box. (0,5 / 2 points).**

easier	simple	complex	people
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A machine is an object created by \_\_\_\_\_ to make our life \_\_\_\_\_.  
They can be \_\_\_\_\_ or \_\_\_\_\_ depending on how they are made.

**2. Draw the parts of a lever. (0,5 / 2 points)**

pivot	force	load	bar
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**3. What is a pulley? Circle. (1 point).**

- a) A complex machine.
- b) We put the load at the end of the bar and then we use our force to move the load.
- c) The rope goes through the wheel and we use our force to move the load up or down.

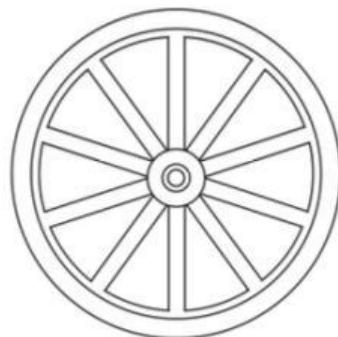
4. Write the name of each simple machine ( 0,5 /2 points).

wheel

screw

inclined plane

lever



5. Classify the following words ( 0,2 / 2 points).

wheel

car

computer

television

train

broom

screw

pulley

lever

vacuum cleaner

**Simple Machines**

**Complex machines**


5. Draw a complex machine (1 point).