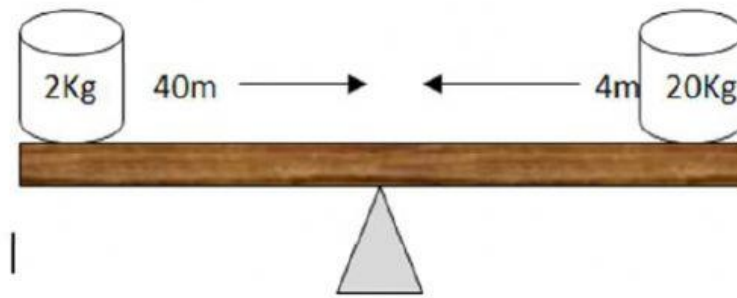
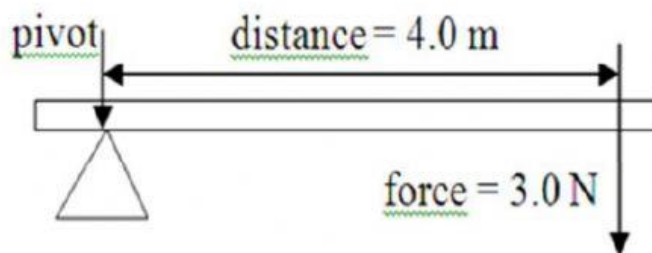


## Group 1

1-Decide if the following seesaws are balanced or say which side goes up and which side goes down



2-Calculate the moment of the force shown



3- Cranes and moments- Calculate the moments involved in the following pictures

