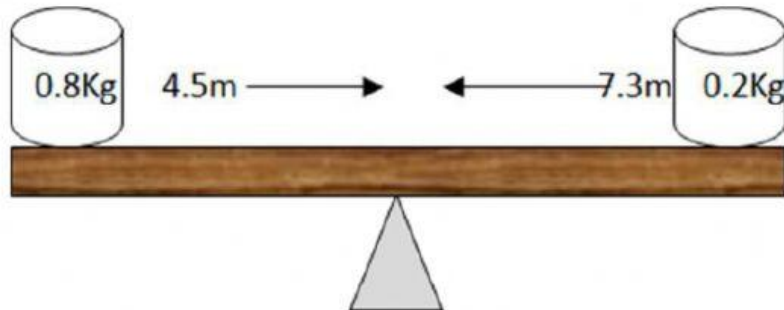
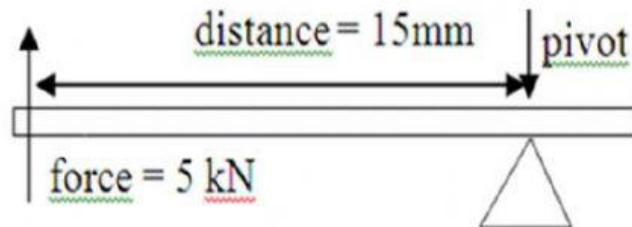


Group 2

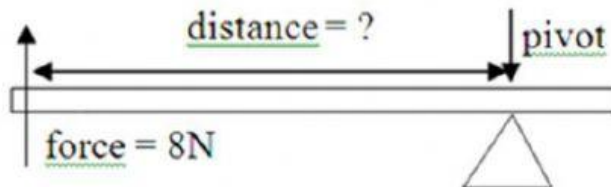
1-Decide if the following seesaws are balanced or say which side goes up and which side goes down



2-Calculate the moment of the force shown



3-If the moment is 2 Nm, calculate the distance between the force and the pivot.



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

