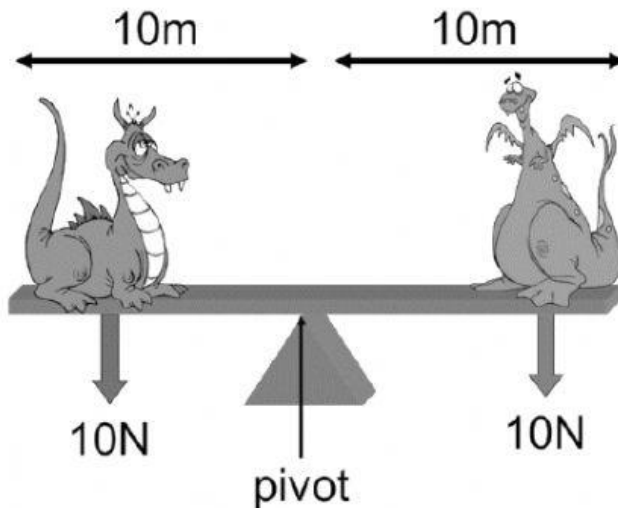


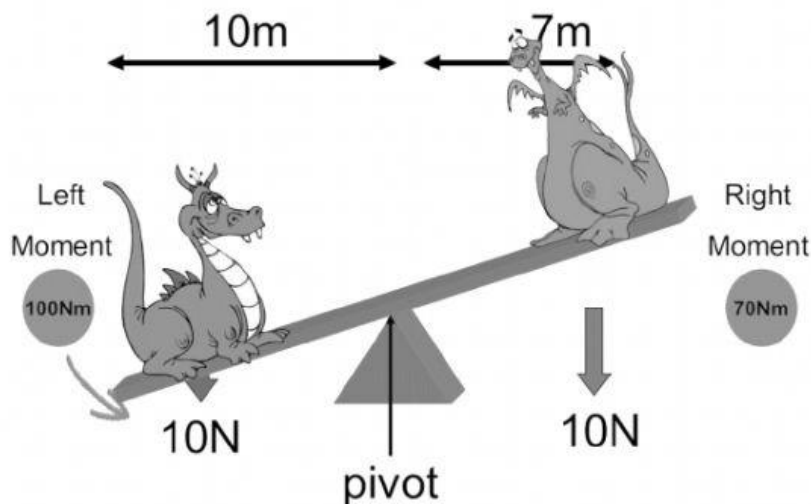
Name: () Class: Date:

LIVE Assignment 1: MOMENTS OF A FORCE

1. Moment is a t..... effect of a force.
2. If there is equal distance and equal force on both sides, there is
The see-saw will



3. If there is no equal distance but there is equal force, there is
The see-saw will.....



4. If there is equal distance but no equal force, there is The see-saw will.....



5. The moment of a force depends on two factors:
- a) The size of force
The the size of the force, the larger the moment (turning effect)
 - b) The perpendicular distance between force and pivot.
The the perpendicular distance, the larger the moment (turning effect)

End of Paper