

FOCUS SPOTS /HARD SPOTS

SUBJECT: SCIENCE

GRADE: VIII

CHAPTER	Force and pressure
TOPIC/CONCEPT	Calculation of net (total) force applied
FOCUS SPOT	Numerical based on calculation of total force in same direction and opposite direction.
WHY	Students ignore the direction of force applied, hence don't keep in mind when are the forces to be added and when are the forces to be subtracted .
IMPACT	Students simply add the forces ignoring the direction of forces due to which complete numerical goes wrong.