



A diagram illustrating a shock wave reflecting off a wedge. The wedge is represented by a black line on the left, with a vertical face and a slanted face at a 60-degree angle. The flow is from right to left. The region to the right of the shock is labeled 'PRESHOCKED' and is light blue. The region between the incident and reflected shocks is labeled 'INCOMING SHOCK AT 60 DEGREES' and is light blue. The region to the left of the reflected shock is labeled 'POST-SHOCKED' and is light blue. The region to the right of the reflected shock is labeled 'PRESHOCKED' and is light blue. The region to the left of the reflected shock is labeled 'POST-SHOCKED' and is light blue.

POST-
SHOCKED

INCOMING SHOCK AT 60 DEGREES

PRESHOCKED

REFLECTING WEDGE