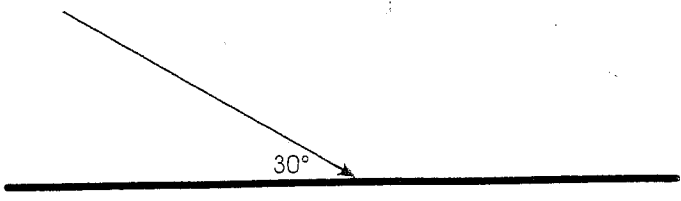


Name _____

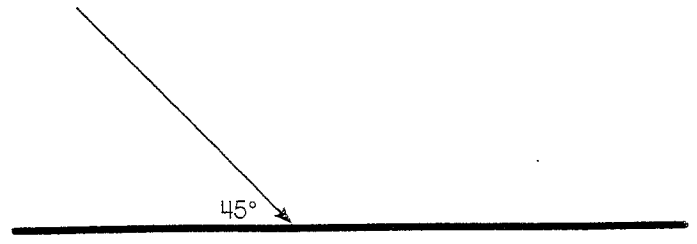
Reflection

Draw the expected path of the light ray as it reflects off each mirror.

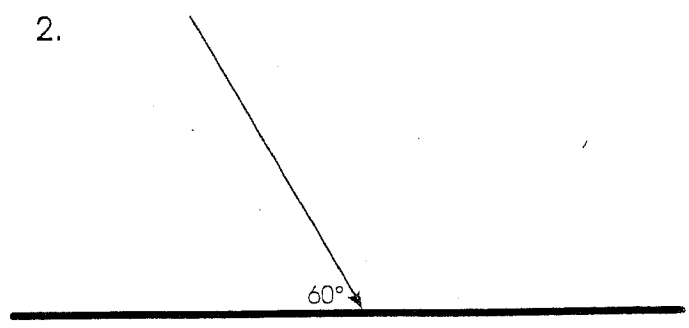
1.



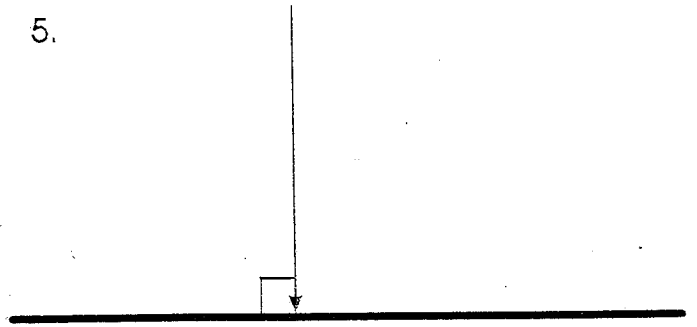
4.



2.



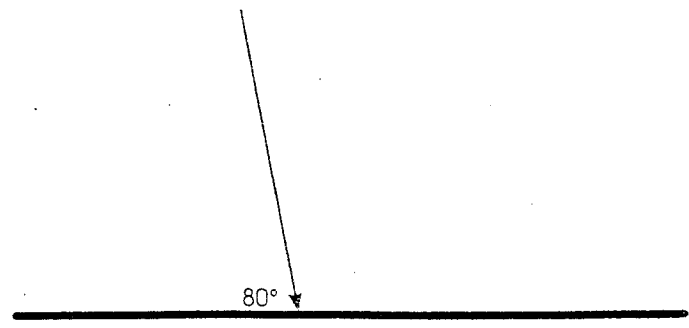
5.



3.



6.

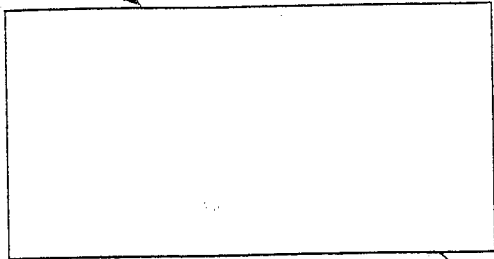


Name _____

Refraction

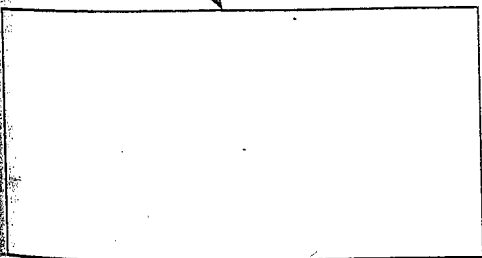
Draw the pathway of the light beam as it passes through each substance. Using a protractor, measure the refracted angle.

A.



Which substance has the greatest index of refraction? _____

B.



C.

