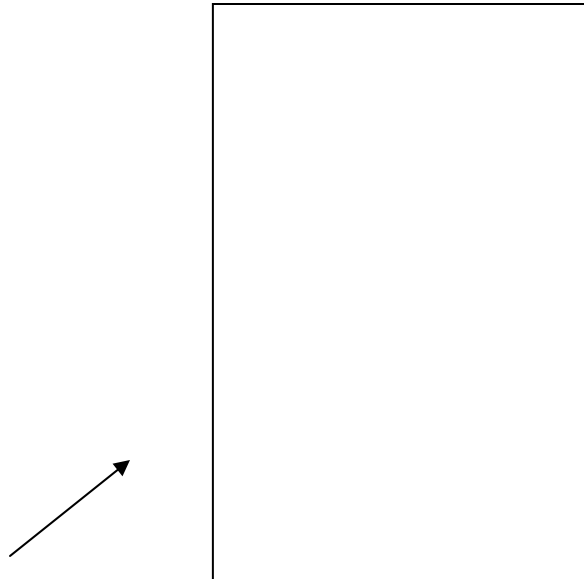


Light through a block of glass

A ray of light is incident on a glass block at an angle as shown.



1. On the diagram above, draw the complete path that the light ray will take in glass and air.
2. Describe your thinking path as you attempted this problem. Try to recall and write down all the things you thought about in the process of getting your answer, and if possible say why you thought that way. (For example ask yourself: what was the first thing that came to mind when I saw the problem? Why was this? Did I have different ideas at different times? What made me change my mind?)

3. How confident are you of your solution?

- [] Very confident [] Somewhat confident [] Not confident

Explain why you feel that way.