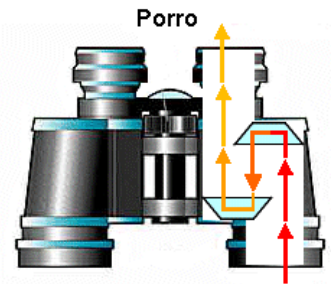
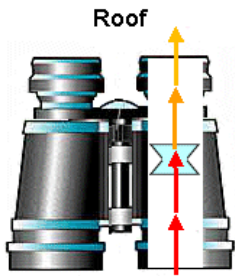


Exploring Binoculars



Look at the binoculars in front of you. Pick them up! Turn them over and around, look through them at things in the room or out the window.

Write down three things you observe about this pair of binoculars.

- 1.
- 2.
- 3.

Write down a question about binoculars—these, or in general—that could be answered (maybe) by taken binoculars apart. It is OK to talk with other people about your questions (and later your answers).

Now pass this sheet to your left, and read the question that has just been passed to you. Think about it as we work together to take some binoculars apart...and maybe (maybe!) put some back together.

Write down three things you observed while taking binoculars apart.

- 1.
- 2.
- 3.

Write down your best answer to the question on this sheet.