

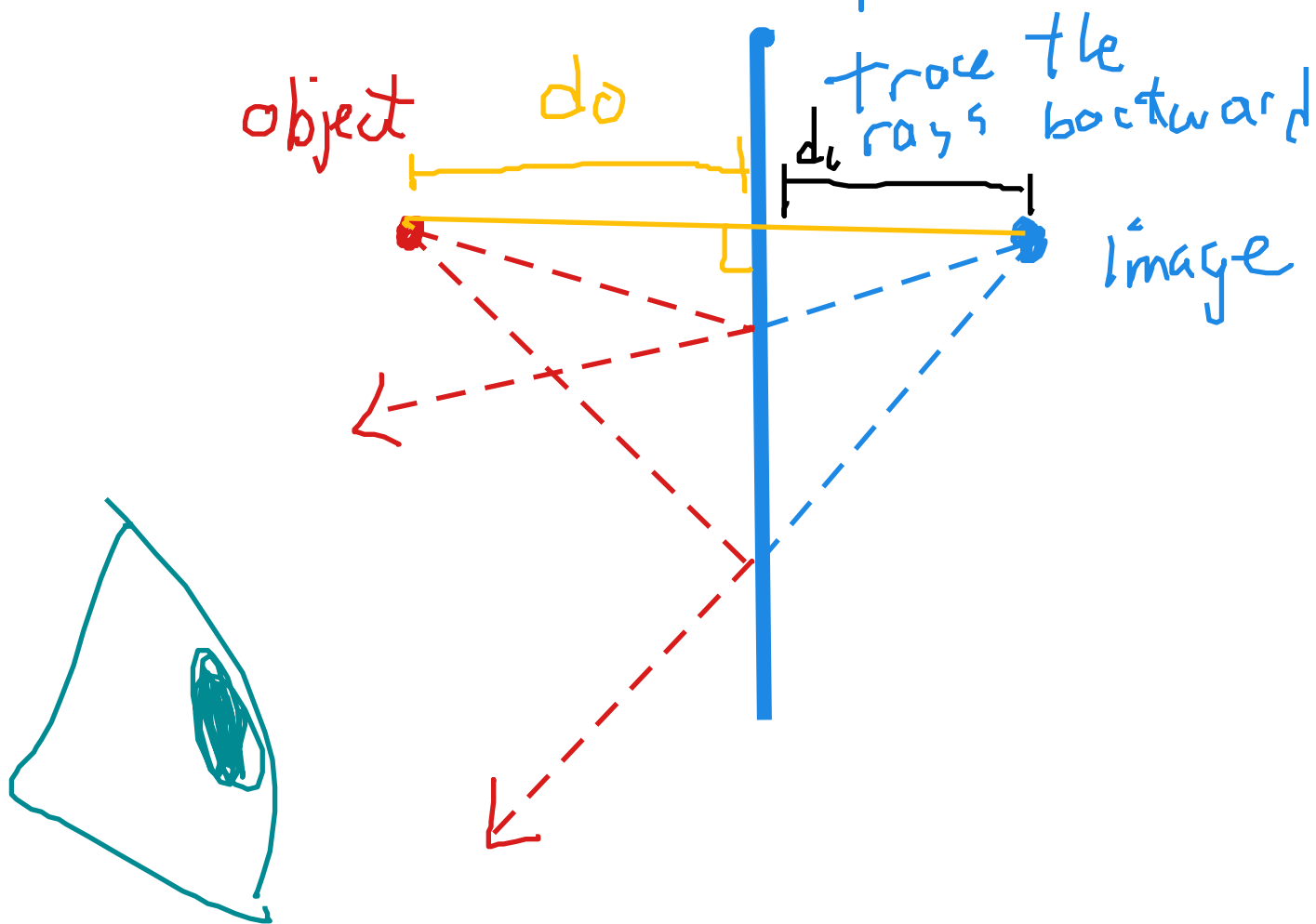
Images

- diverging rays of light

appear to be coming

from a point but aren't

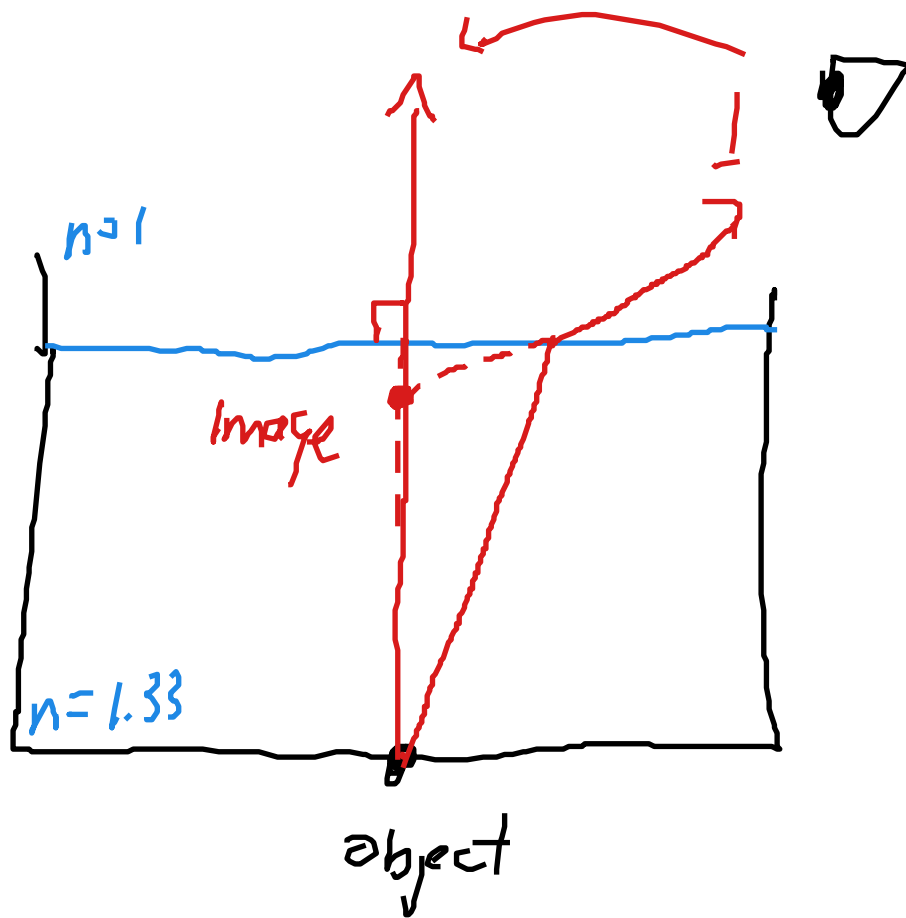
flat (plane) mirror



d_o : distance from object to mirror

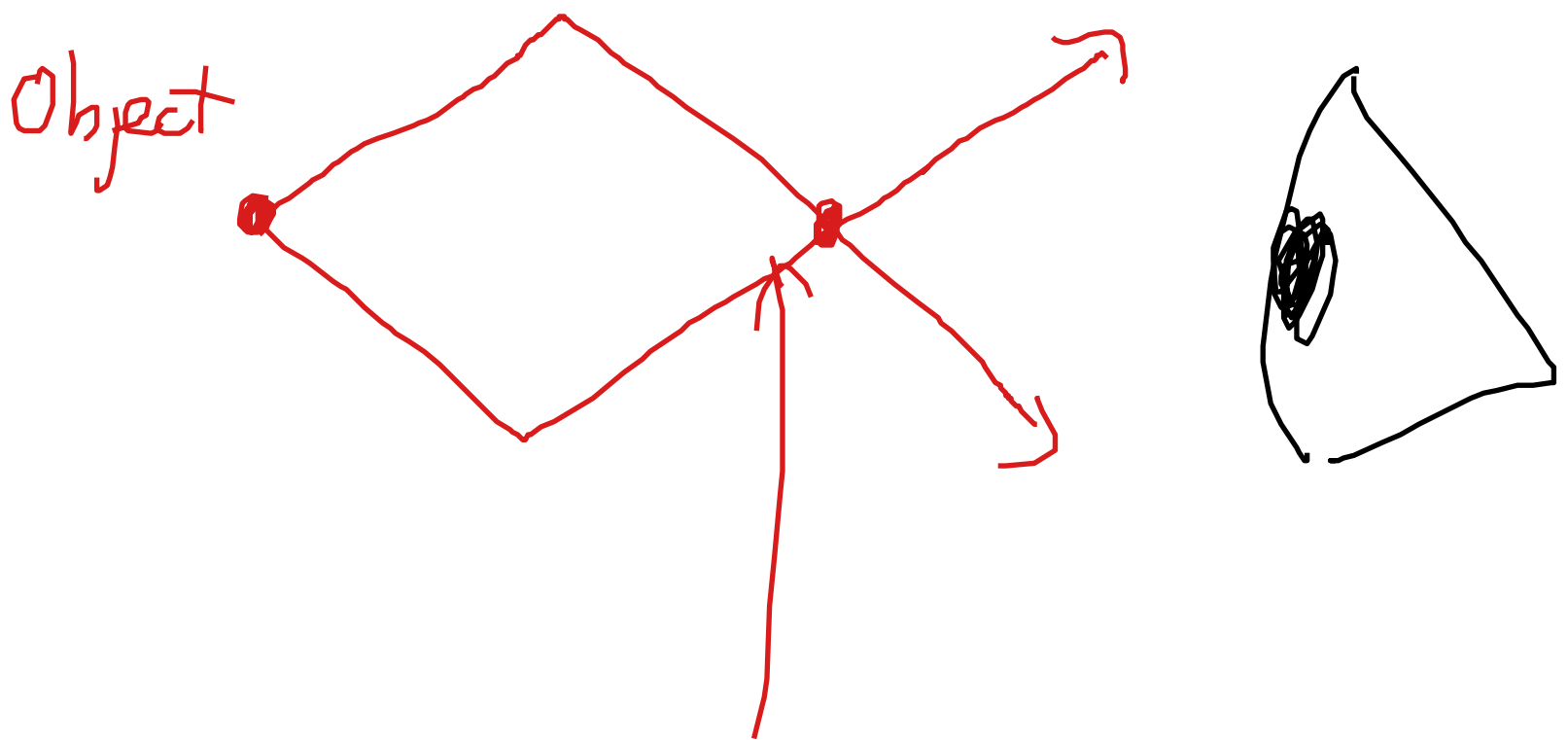
d_i : distance from image to mirror

$$d_i = d_o$$



Virtual Images.

the rays of light did
not actually come from
the image



real image

the rays of light really
do pass through the
image.