

When you move towards a mirror what do you notice about how much you can see?

as you move forward you see more
of the room

Field of vision increases

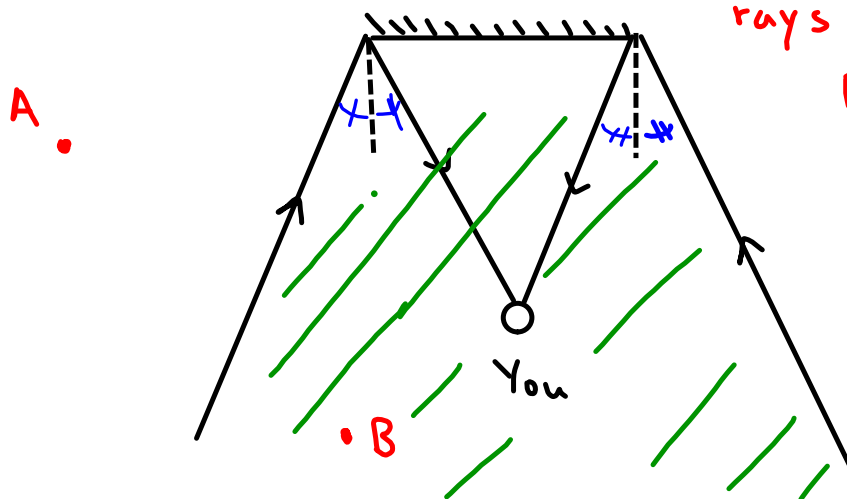
Which rays are responsible for what we see in the mirror?

Reflected rays

to find field of vision draw reflected rays from edge(s) of mirror to observer.

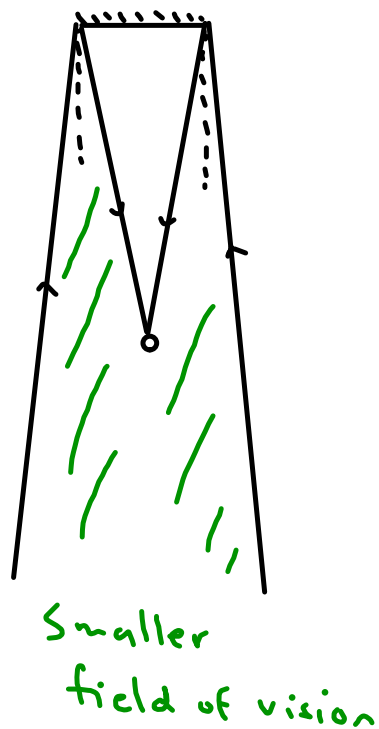
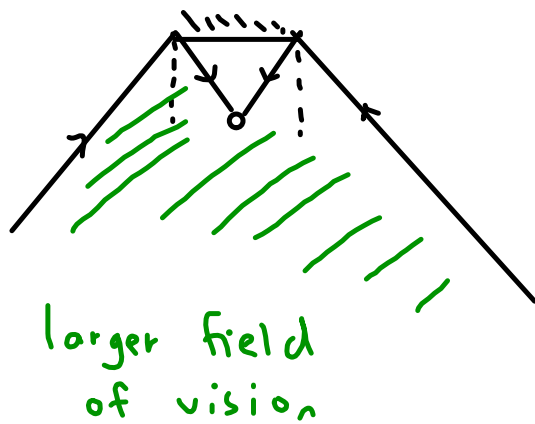
The area between the corresponding incident rays is the

FIELD OF VISION.

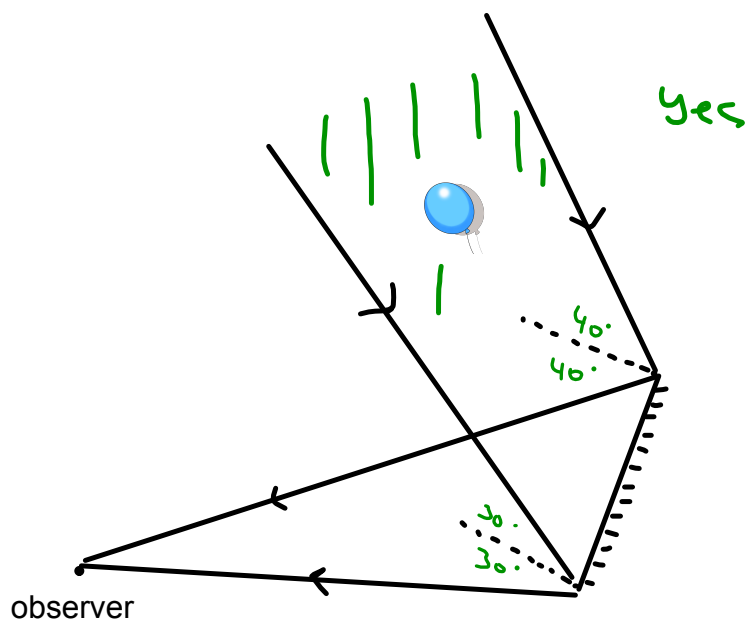


pt A is outside the field of vision, while pt. B is in it.

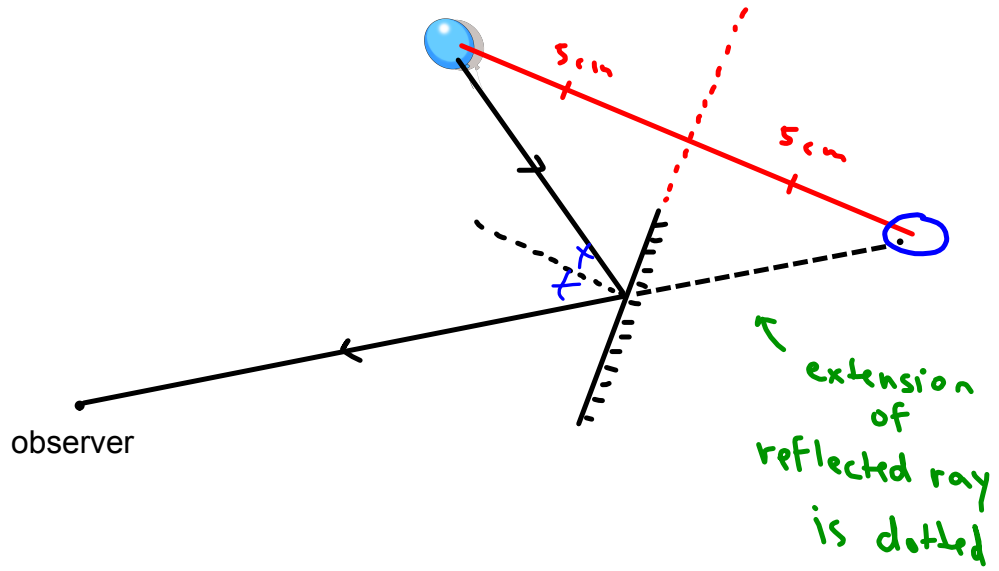
Field of vision



Can the observer see the balloon in the mirror?



Can the observer see the balloon in the mirror?



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