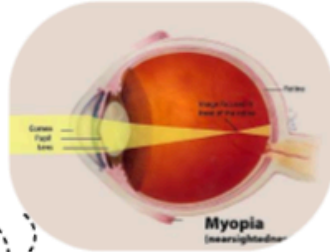


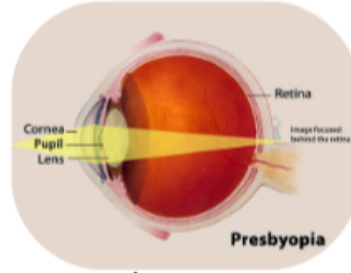
Nikito

Eye Vision Defects

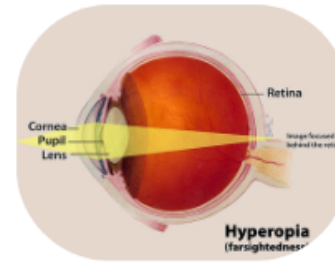
Myopia



Presbyopia



Hypermetropia



Myopia

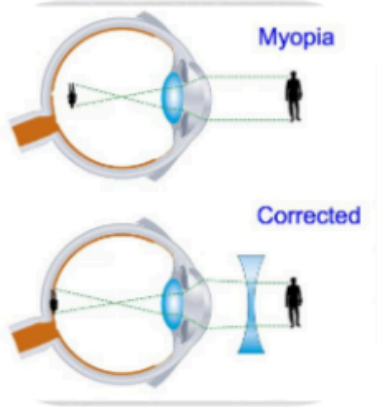
This defect is also called near-sightedness nearly 1.5 billion people are suffering with it.

Causes Of Myopia

1. Excessive curvature of eye
2. Elongated eye ball

Correction Of Myopia

1. Use of CONCAVE lens



Presbyopia

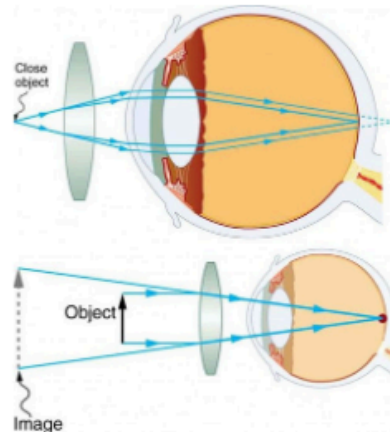
This defect can also called age related far-sightedness 1.8 billion people are suffering from this

Causes Of Presbyopia

1. Weakened ciliary muscles
2. Reduced flexibility of eye lens

Correction Of Myopia

1. Use of BIFOCAL lens



Hypermetropia

This defect is also called far-sightedness 30.6% adults are suffering from this

Causes Of Hypermetropia

1. Shorter eyeball
2. Flat cornea (prevents proper focus on retina)

Correction Of Myopia

1. Use of CONVEX lens

