What is claimed is:

1. An ophthalmic lens, comprising:

a lens material having two opposing curved surfaces, the curved surfaces defining a central lens axis;

a light scattering region; and

a ~~clear~~ non-circular aperture extending from the central lens axis to a periphery of the light scattering region, the non-circular aperture being clear or having a scattering power or density less than a scattering power or density of the light scattering region, wherein the light scattering region at least partially defines a perimeter of the non-circular aperture and comprises optical structures sized and arranged to reduce contrast of an image formed through the light scattering region compared with the non-circular aperture.

2. The ophthalmic lens of claim 1, further comprising a clear area surrounding the light scattering region, wherein the ~~clear~~ non-circular aperture is continuous with the clear area.

~~3. The ophthalmic lens of claim 1, wherein the light scattering region comprises optical structures sized and arranged to reduce contrast of an image viewed through the light scattering region compared with the clear aperture.~~

34. The ophthalmic lens of claim 1, ~~wherein the lens has~~comprising a region having a first optical power at the central lens axis and a region having a second optical power different from the first optical power, wherein~~and~~ the non-circular~~clear~~ aperture overlaps with both regions.

45. The ophthalmic lens of claim 34, wherein the first optical power is selected to correct for a refractive error of a user for distance vision.

56. The ophthalmic lens of claim 34, wherein the second optical power is selected to correct for a refractive error of a user for near vision or magnify to aid in near vision work.

67. The ophthalmic lens of claim 34, wherein the ophthalmic lens is a progressive or freeform lens.

78. The ophthalmic lens of claim 34, wherein the ophthalmic lens is a bifocal lens.

89. The ophthalmic lens of claim 78, wherein the bifocal lens is a prismatic bifocal lens.

910. Eyeglasses comprising an the ophthalmic lens of claim 1.

1011. The eyeglasses of claim 910, wherein the non-circularclear aperture extends along an axis that defines a non-zero angle, α, with a vertical axis of frames of the eyeglasses frames.

1112. The eyeglasses of claim 1011, wherein the angle, α, corresponds to a path of a user's eye when a direction of the user's gaze transitions from a first end of the first non-circularclear aperture to the second clear aperturea second end of the non-circular aperture.

1213. The eyeglasses of claim 1011, wherein the angle, α, corresponds to a path of a natural vergence path of a the user's eyes when switching from distant vision to near vision.

1314. The eyeglasses of claim 1011, wherein the angle, α, is in a range from 5° to 20°.

1415. The eyeglasses of claim 1011, wherein the clear non-circular aperture of the ophthalmic lens is elongated in a vertical direction of the eyeglasses.

1516. The eyeglasses of claim 1011, wherein the clear non-circular aperture of the ophthalmic lens is elongated in a horizontal direction of the eyeglasses.

16~~17~~. The eyeglasses of claim 15~~16~~, wherein the ~~clear~~ non-circular aperture that is~~aperture~~ elongated in the horizontal direction is located for near vision during use of the eyeglasses.