

(a)

Diagram (a) shows a dashed line with an 'x' at the left end. To the right of the dashed line, there are two vertical lines. A triangle is formed by the two vertical lines and a horizontal line segment connecting their tops.

(b)

Diagram (b) shows a vertical line with a vertex (a circle with a dot) and a loop structure. The loop is formed by two curved lines meeting at a point. The left side of the loop is labeled k and the right side is labeled \tilde{k} . A dashed line with a cross at its end extends from the bottom of the loop.

A diagram showing a lens-shaped region. The upper boundary is labeled \tilde{i} and the lower boundary is labeled i . A dashed line extends from the left side of the lens to a large 'X' symbol. On the right side, a vertical line segment is shown, with a small circle at its bottom end.