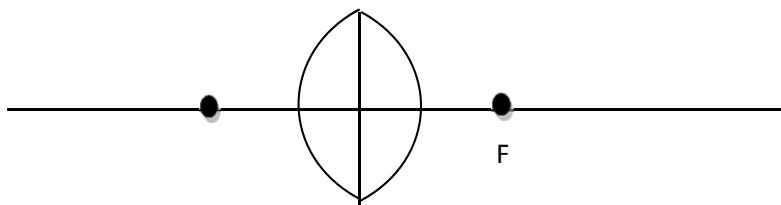Draw ray diagrams showing a converging (convex) lens with an object:
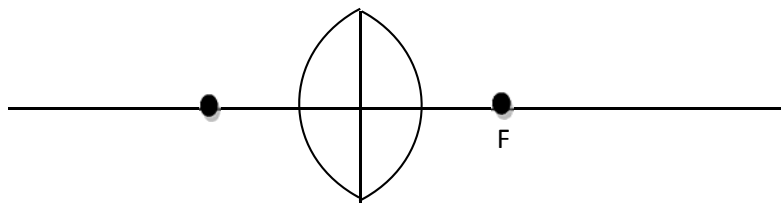
- Past 2F'

S
A
L
T
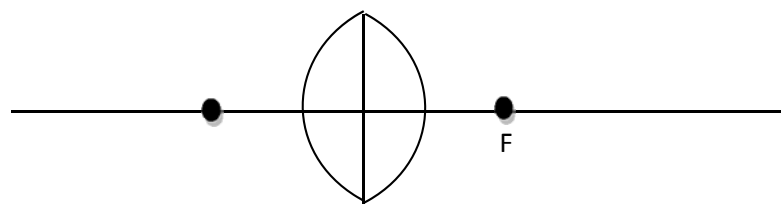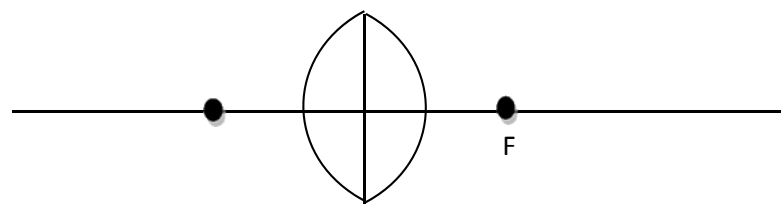

- At 2F'

S
A
L
T

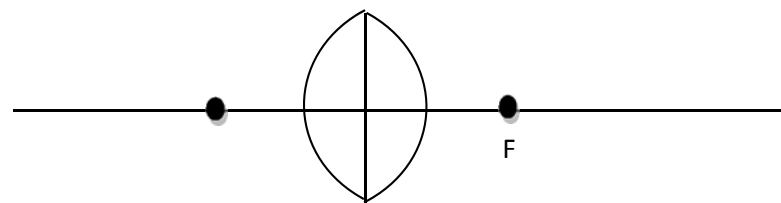- Between 2F' and F'

S
A
L
T

- On F'

S
A
L
T

- Between F' and lens

S
A
L
T

Draw ray diagrams showing a diverging (concave) lens with an object:

- Beyond F

S
A
L
T