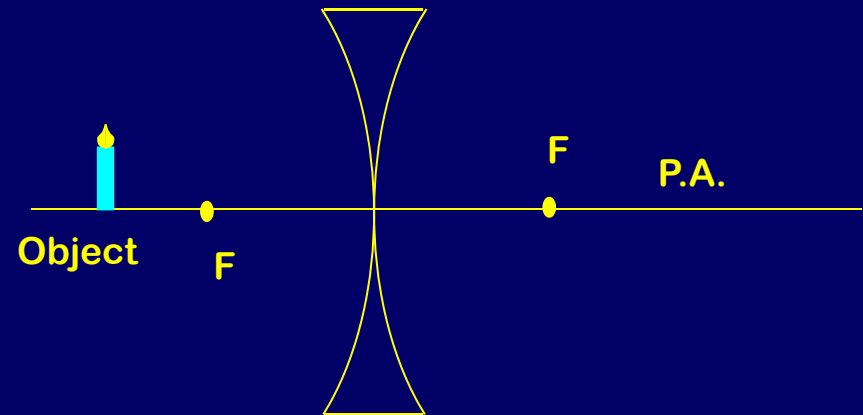# ACT: Diverging Lenses

Which way should you move object so image is real?

Demo

1) Closer to lens

2) Further from lens

3) Diverging lens can't create real image.