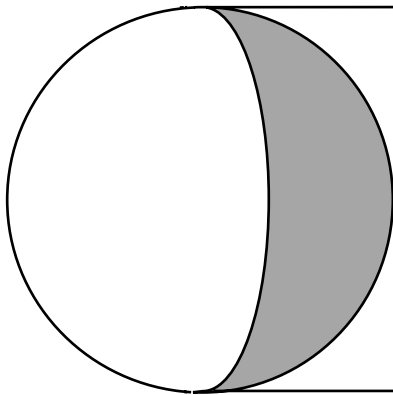
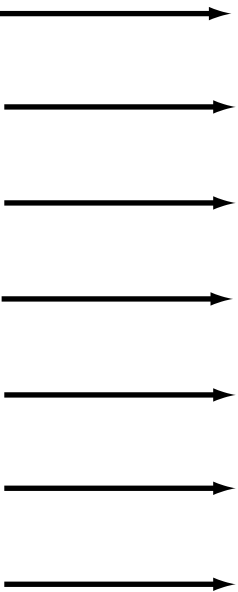
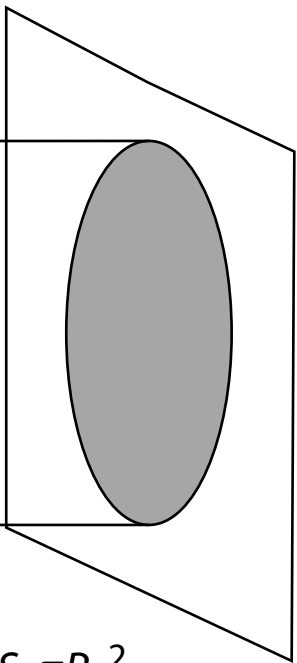


Solar Flux S_0



R_E



Intercepted Flux $\Phi = S_0 \pi R_E^2$