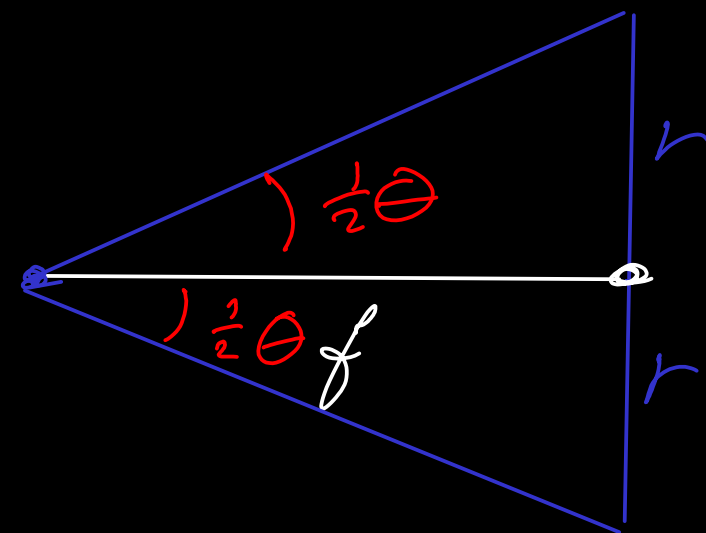
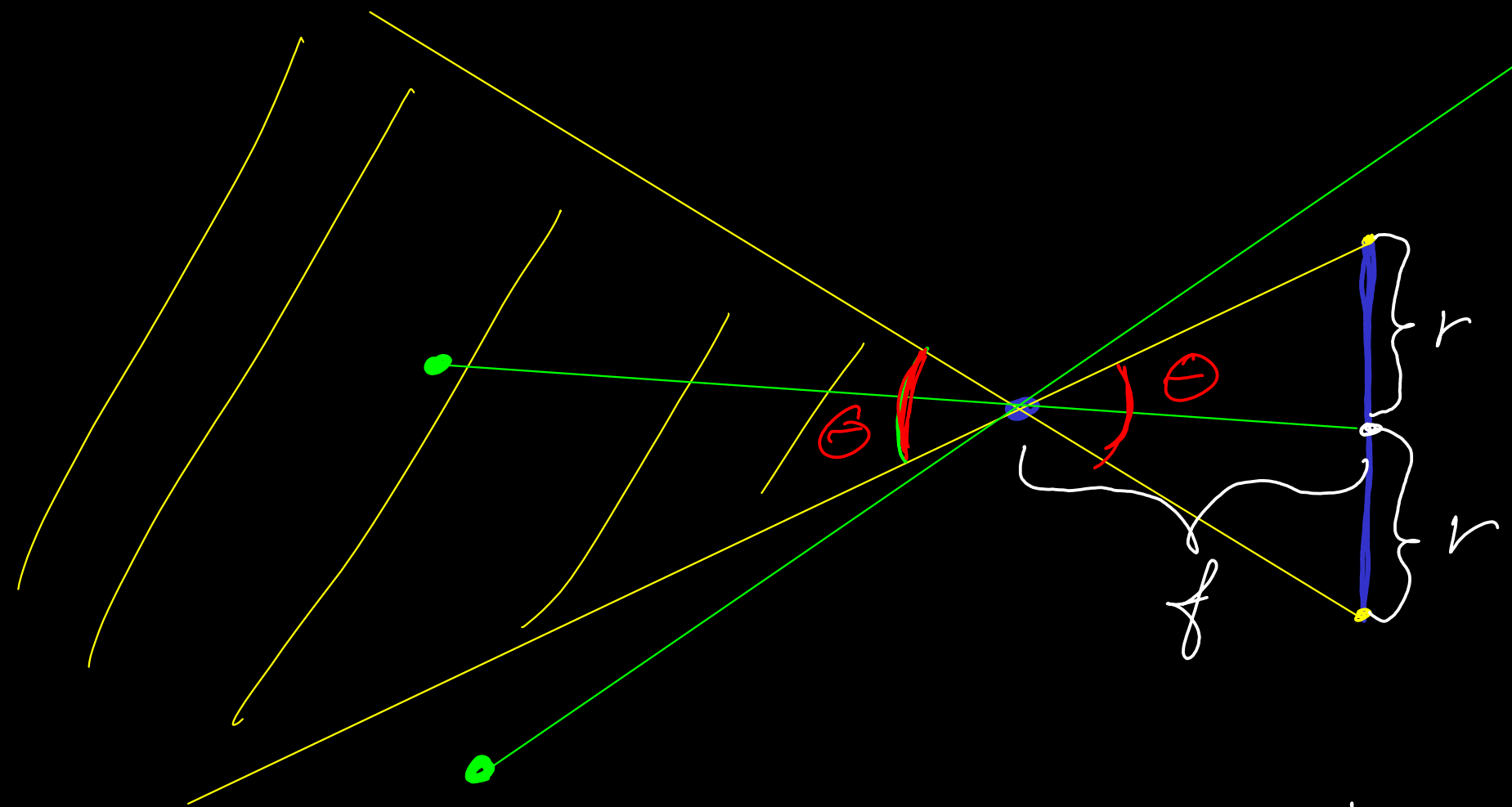


HOW TO DESCRIBE AREA SEEN BY THE CAMERA?



FIELD OF VIEW

$$\tan \frac{1}{2} \Theta = \frac{r}{f}$$

$$\Theta = 2 \cdot \tan^{-1} \frac{r}{f}$$