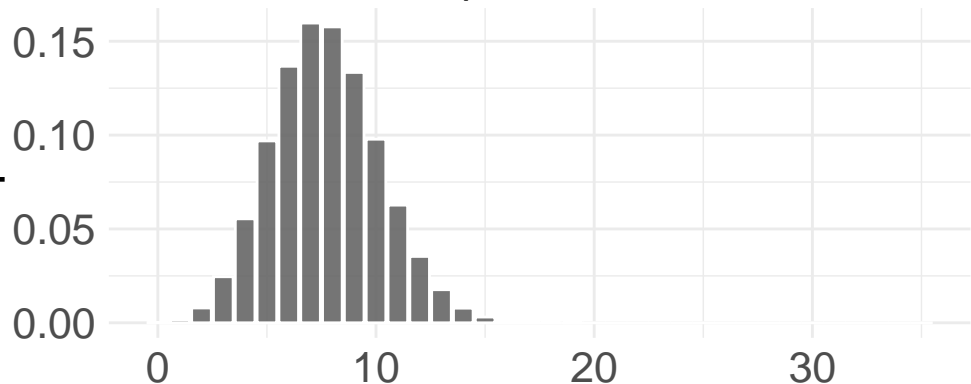


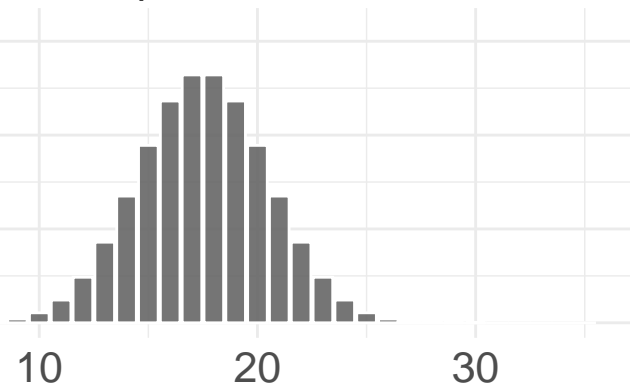
# Binomial distributions for two values of $p$

Binomial probability

$p = 0.22$



$p = 0.5$

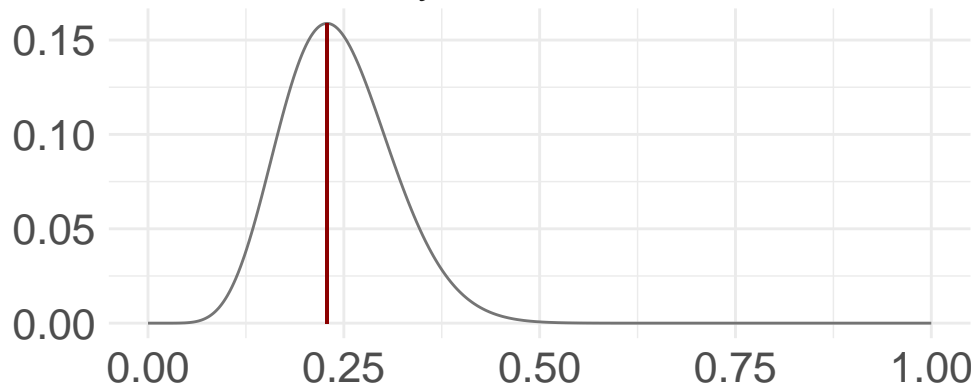


$y$

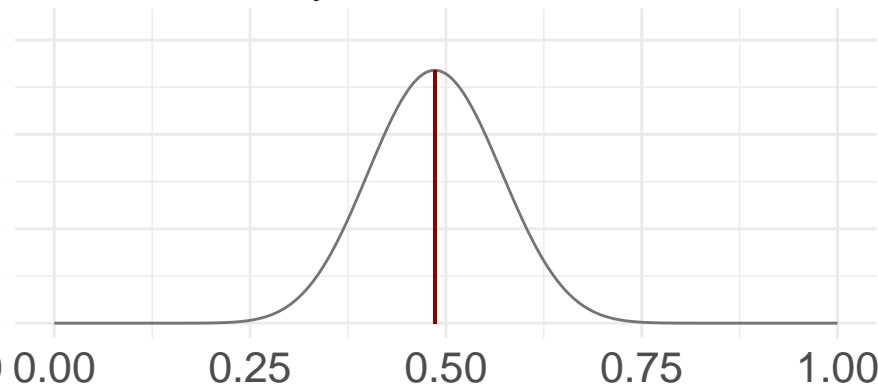
## Binomial likelihoods for two datasets

Likelihoods in black, MLEs in red

$y = 8; N = 35$



$y = 17; N = 35$



$p$