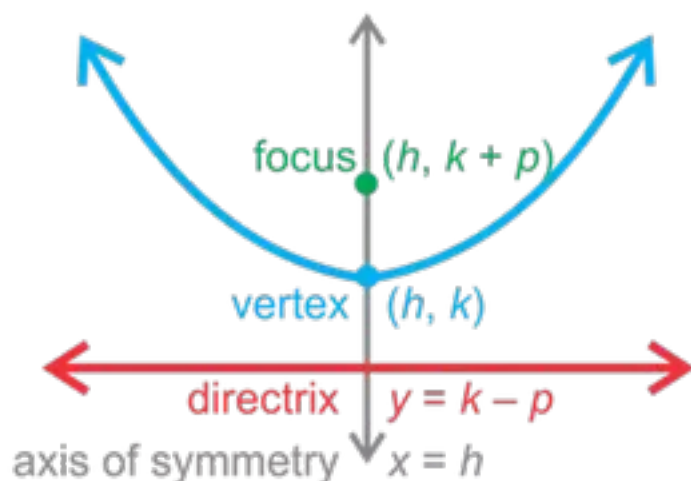
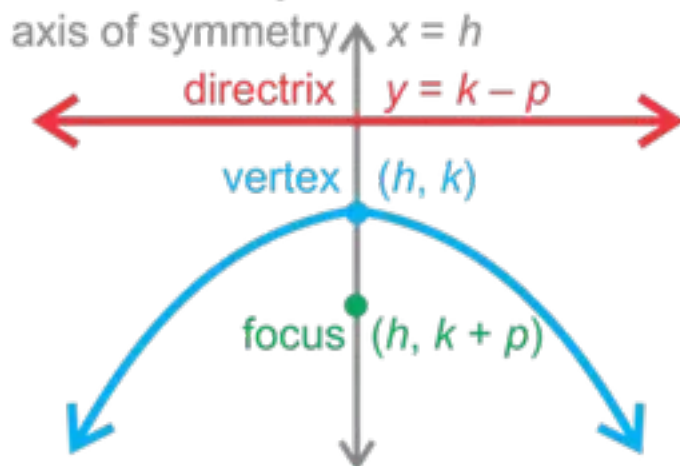


$$(x - h)^2 = 4p(y - k)$$

$$p > 0$$

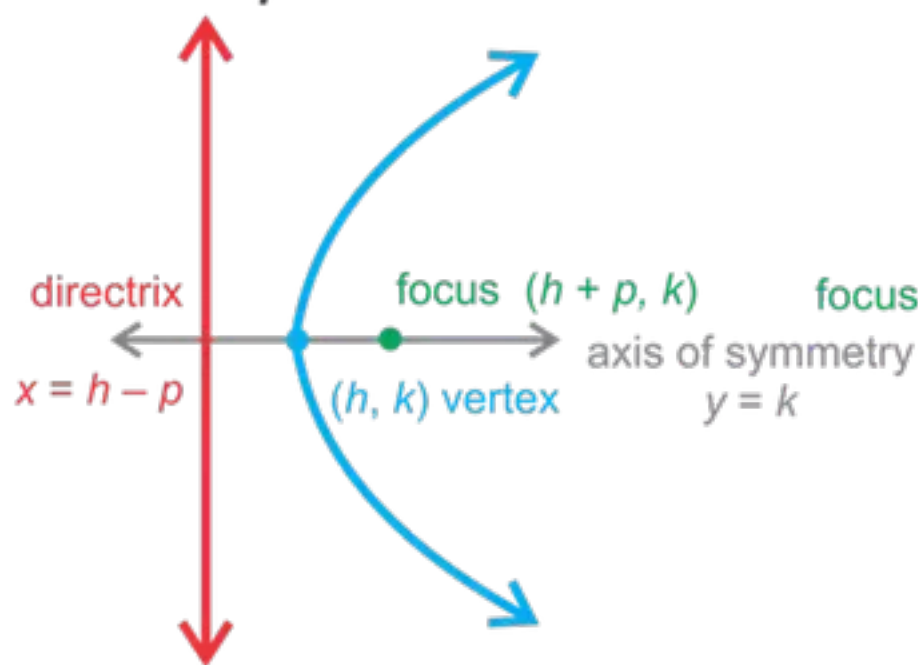


$$p < 0$$



$$(y - k)^2 = 4p(x - h)$$

$$p > 0$$



$$p < 0$$

