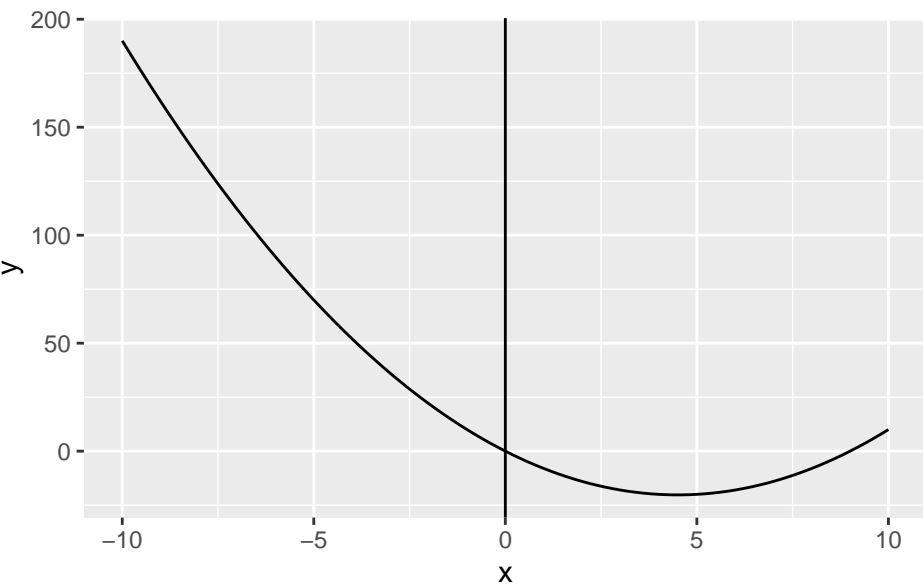


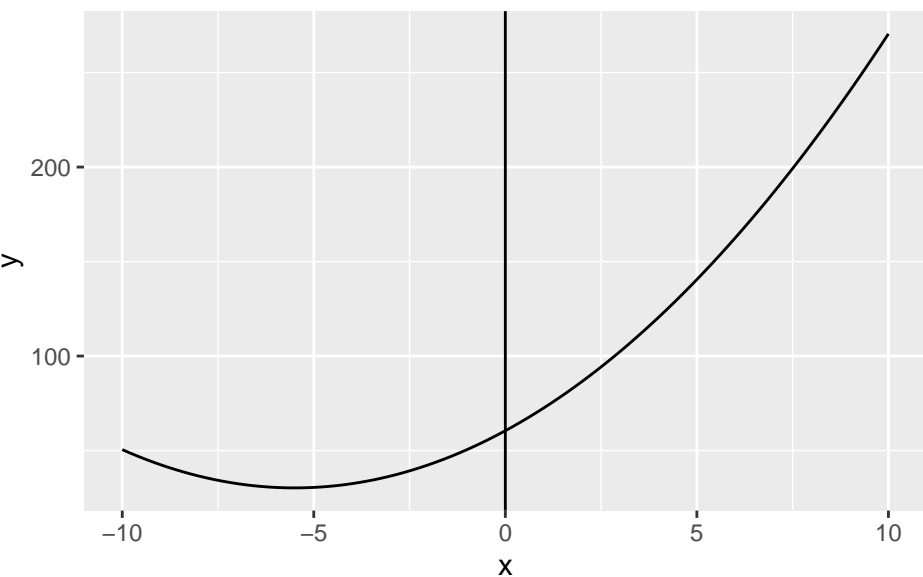
$$\beta > 0, \hat{\beta} - \lambda/2 > 0$$



$$\beta > 0, \hat{\beta} - \lambda/2 < 0$$



$$\beta < 0, \hat{\beta} + \lambda/2 < 0$$



$$\beta < 0, \hat{\beta} + \lambda/2 > 0$$

