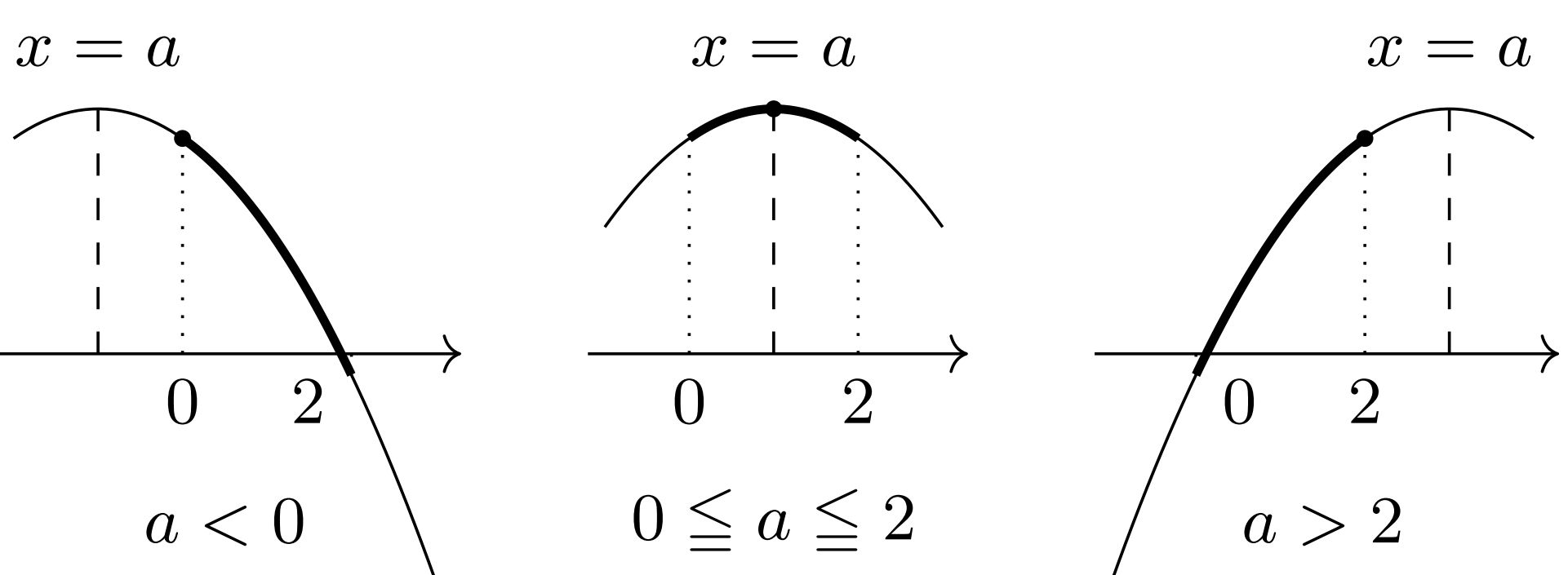

$x = a$
0
2
$a < 0$
$x = a$
0
2
$0 \leqq a \leqq 2$
$x = a$
0
2
$a > 2$