

Example 3 + up/down test

image.png

up/down test

- opens upwards because a is Positive
- opens downward because a is Negative

Example 3

1. a) $y = x^2 + 3x + 4$
 - opens upwards because a is Positive
2. b) $y = -3x^2 + 5x$
 - opens downward because a is Negative
3. c) $y = 2x - x^2 + 6$
 - opens downward because a is Negative

Revision #2

Created 28 April 2023 11:25:09 by naruzkurai

Updated 28 April 2023 12:05:41 by naruzkurai