



---

[Course](#) > [Week 1...](#) > [Lesson...](#) > QQ4

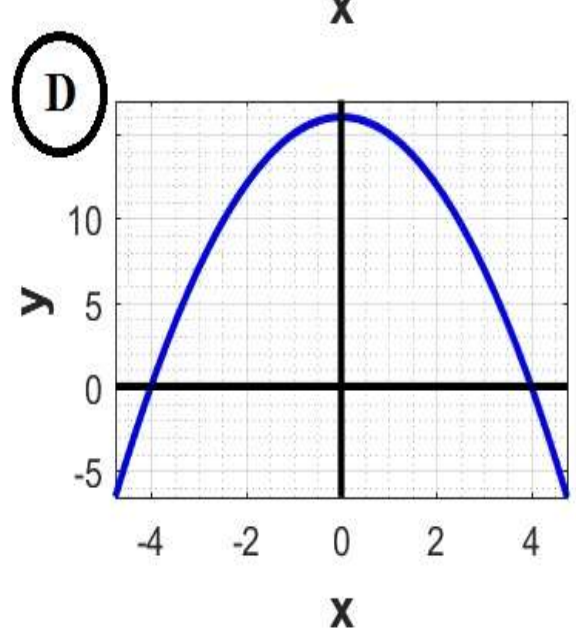
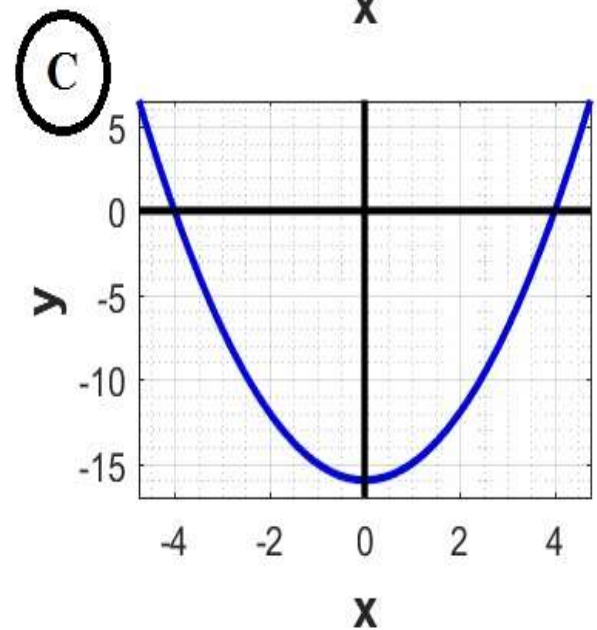
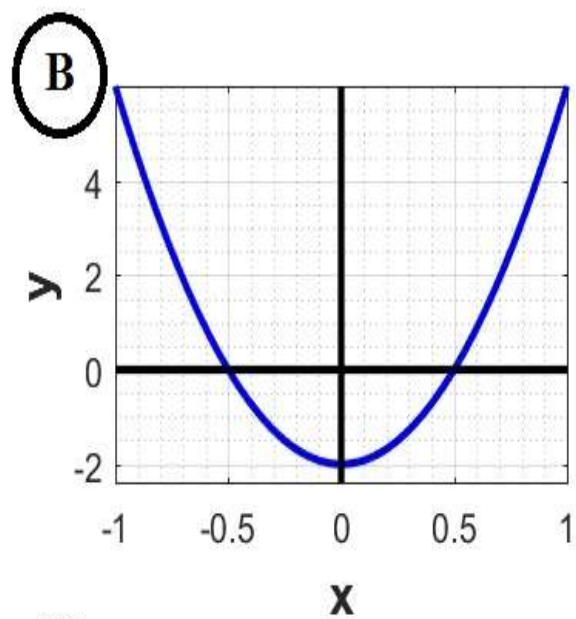
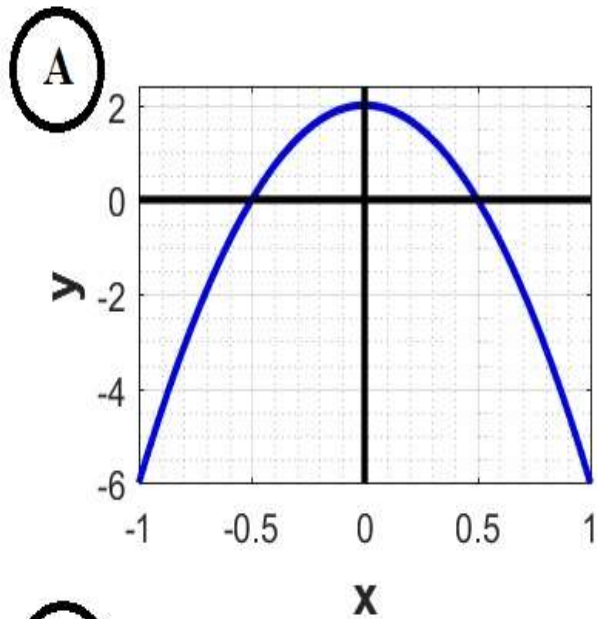
---

## QQ4

### Plotting Quadratic Functions

0 points possible (ungraded)

Choose the graph of  $y = 8x^2 - 2$ .



Choose one graph.

☐ Graph A

☒ Graph B ✓

☐ Graph C

☐ Graph D

### Explanation

To plot this function in Wolfram|Alpha, enter:

plot  $y=8x^2-2$

To plot this function in Cymath, enter:

graph  $y=8x^2-2$

Submit

You have used 1 of 3 attempts

---

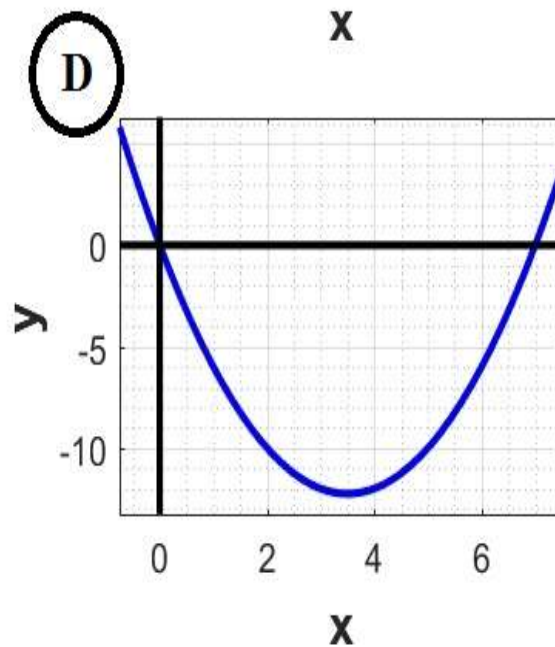
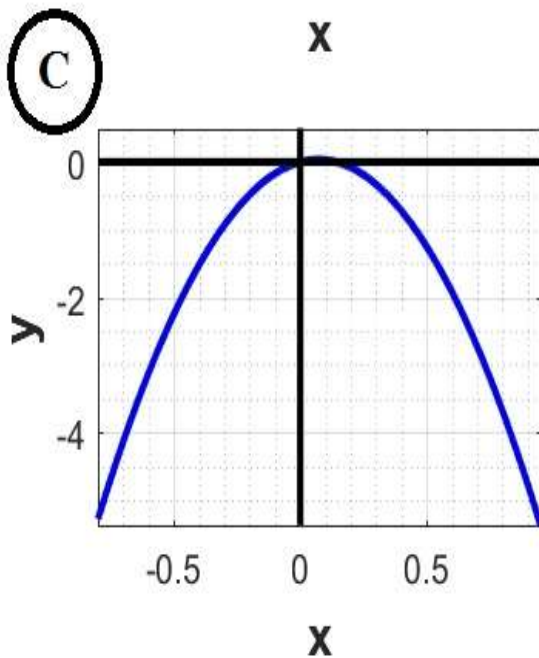
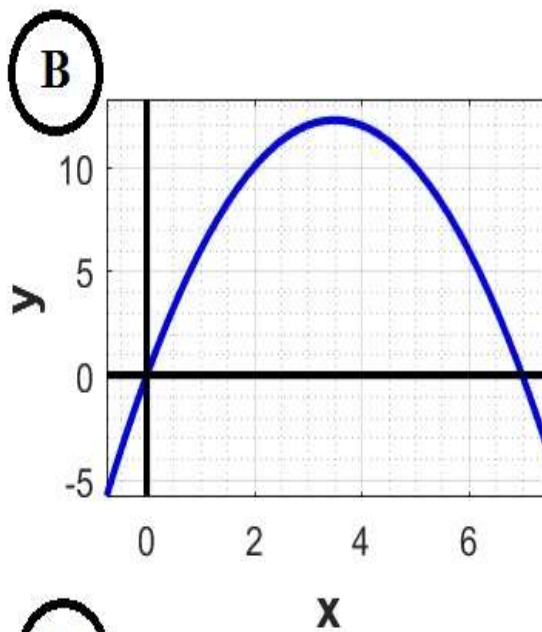
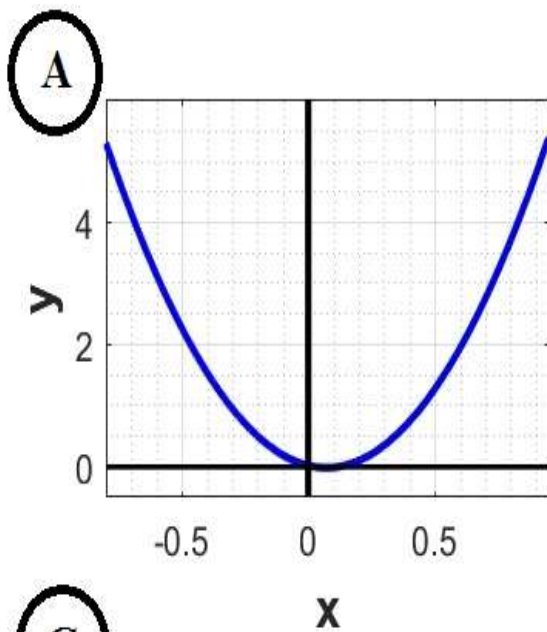
 Answers are displayed within the problem

---

## Plotting Quadratic Functions

0 points possible (ungraded)

Choose the graph of  $y = x^2 - 7x$ .



Choose one graph.

☐ Graph A

☐ Graph B

☐ Graph C

☒ Graph D ✓

## Explanation

To plot this function in Wolfram|Alpha, enter:

plot  $y=x^2-7x$

To plot this function in Cymath, enter:

graph  $y=x^2-7x$

Submit

You have used 1 of 3 attempts

 Answers are displayed within the problem

## Questions, comments and suggestions about this section

If you have any questions, comments or suggestions about this section, please use the "Add a Post" button in the discussion forum below. Your post will be indexed in the right category and it will be easier for the staff to answer it!

If you have a question, classify your post as a "question" (instead of "discussion"), since we try to review those post first.

## Discussion

Hide Discussion

**Topic:** Week 1 / Lesson 2, Quick Question 4

Add a Post

Show all posts ▼

by recent activity ▼



Wolfram usage

2

Hi, Can we simply use the plotting method with Wolfram? Or do we need to do it in another way.(manual...

Learn About Verified Certificates

© All Rights Reserved