



Hidden World of Parabolas

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Team 1
eTwinning collaborative presentation

Parabolas from my point of view

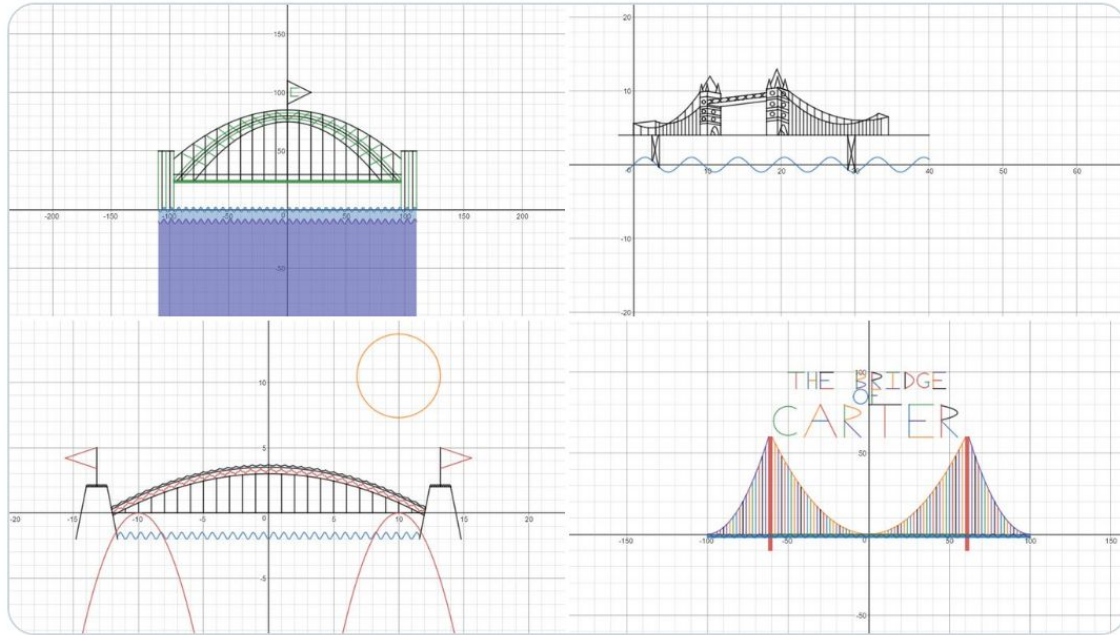
Dear team partners of eTwinning project Hidden World of parabolas,

Let's make our own slide about parabolas! Here are some suggestions. That can be your very own bridge construction of parabola in Geogebra, but also some your choice of parabolas.

Write comments in Forum page, making new tread! Write title!

Learning math is game, playing with ideas! Make your slide!

My bridge using Desmos or Geogebra



Dear students, make your own bridge construction using parabolas!

Source: <https://twitter.com/kbridgescarter/status/829503601252892672>

One suggestion!

If you prefer quiz,
insert your suggestions for question
and corresponding answer.

Parabola quiz questions and answers

	Question	Answer
1.		.
2.		
3.		
4.		

A Task with Answers:

1. What is the domain for the following: $y=4(x-5)^2 -7$

$(-\infty, -\infty)$

$(-\infty, \infty)$

$[\infty, -\infty]$

$[-\infty, \infty]$

Author: Nađa Dončić

A Task with Answers:

2. For $x = 4$ the function $f(x) = x^2 + bx + c$ achieves a minimum value equal to -9 . What is c ?

- 8
- 7
- 7
- 8

Author: Dorian Fafandel

Dear team partners,

Thank you!