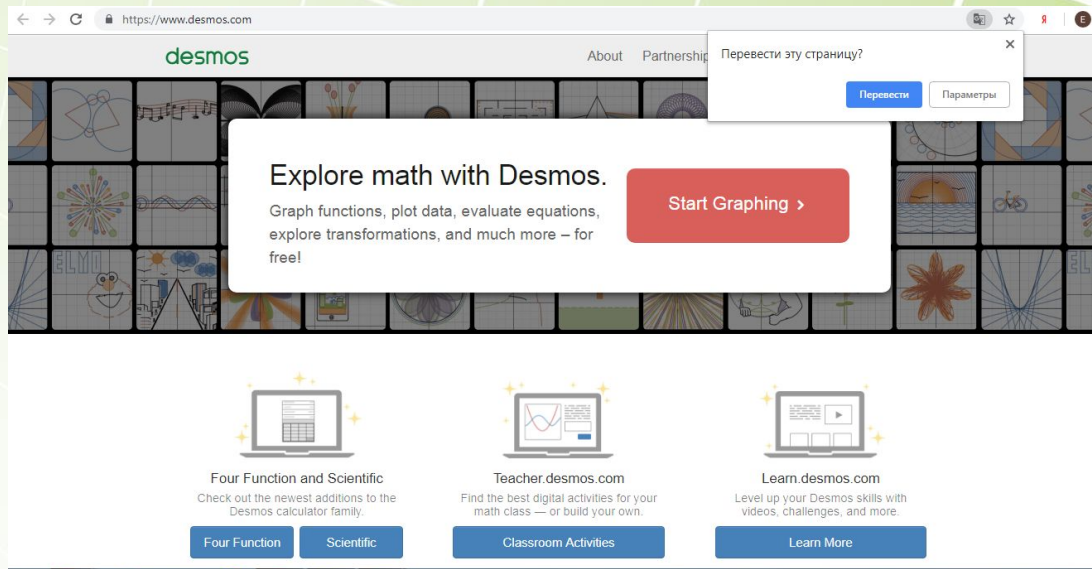


Использование web-сервиса Desmos на уроках математики

**Долгая А.Р.
учитель математики
МБОУ «СОШ №15»
городского округа Рефтинский**

www.desmos.com



The screenshot shows the Desmos website homepage in a browser window. The address bar displays "https://www.desmos.com". The page features a navigation bar with "desmos" and "About Partnership" links. A central banner reads "Explore math with Desmos. Graph functions, plot data, evaluate equations, explore transformations, and much more – for free!" with a "Start Graphing >" button. Below this, three sections promote "Four Function and Scientific", "Teacher.desmos.com", and "Learn.desmos.com", each with a laptop icon and a corresponding button.

← → ↻ 🔒 https://www.desmos.com

desmos About Partnership

Перевести эту страницу?

Explore math with Desmos.

Graph functions, plot data, evaluate equations, explore transformations, and much more – for free!

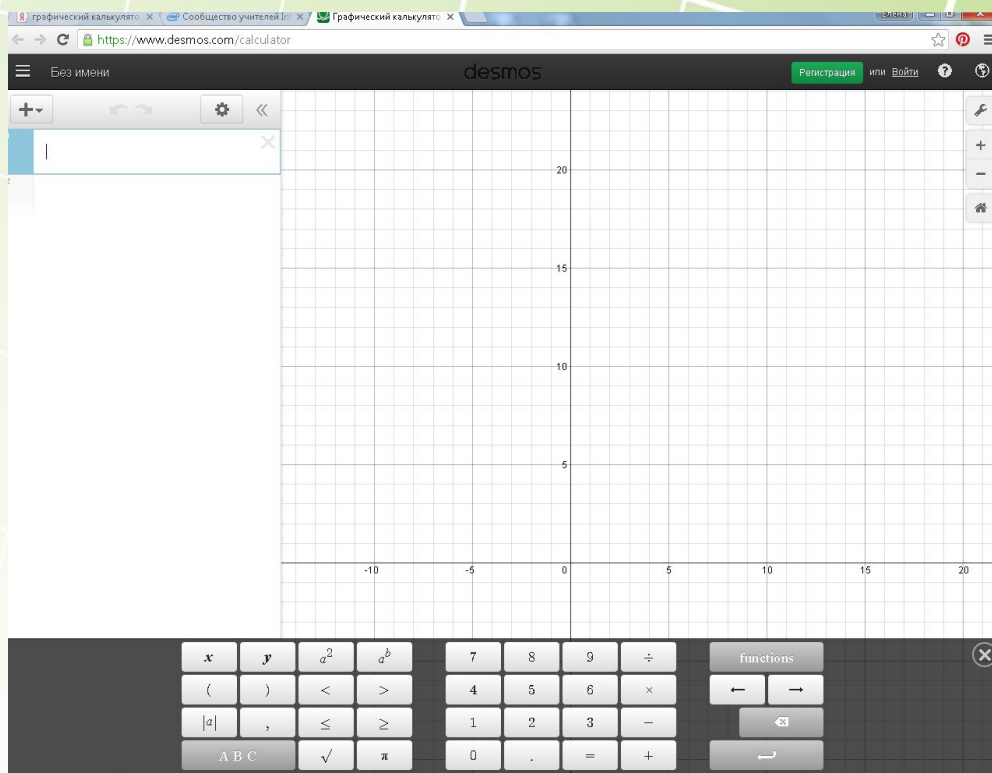
[Start Graphing >](#)

Four Function and Scientific
Check out the newest additions to the Desmos calculator family.

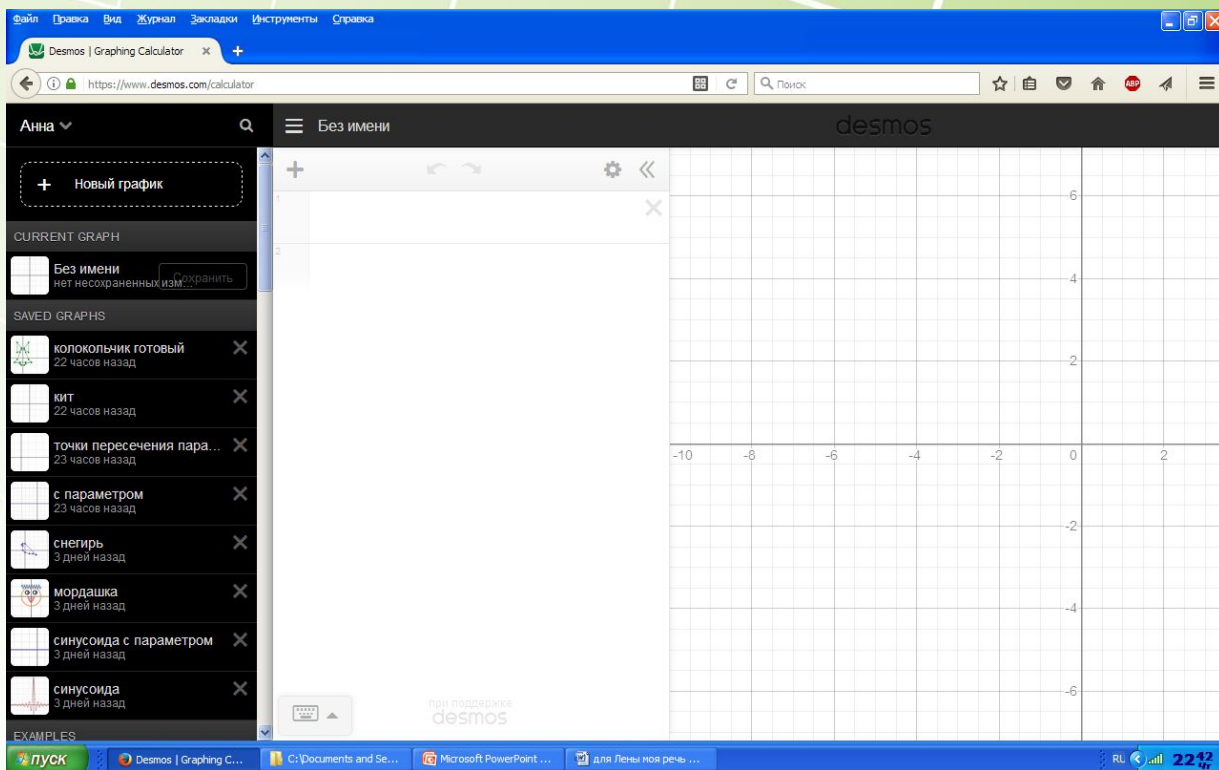
Teacher.desmos.com
Find the best digital activities for your math class — or build your own.

Learn.desmos.com
Level up your Desmos skills with videos, challenges, and more.

Окно графического калькулятора



Если вы зарегистрированы, то можно пользоваться сохраненными графиками. Для этого **нажимаем кнопку «Открыть график»** в верхнем левом углу (три полоски). **Выберем сохраненный график**



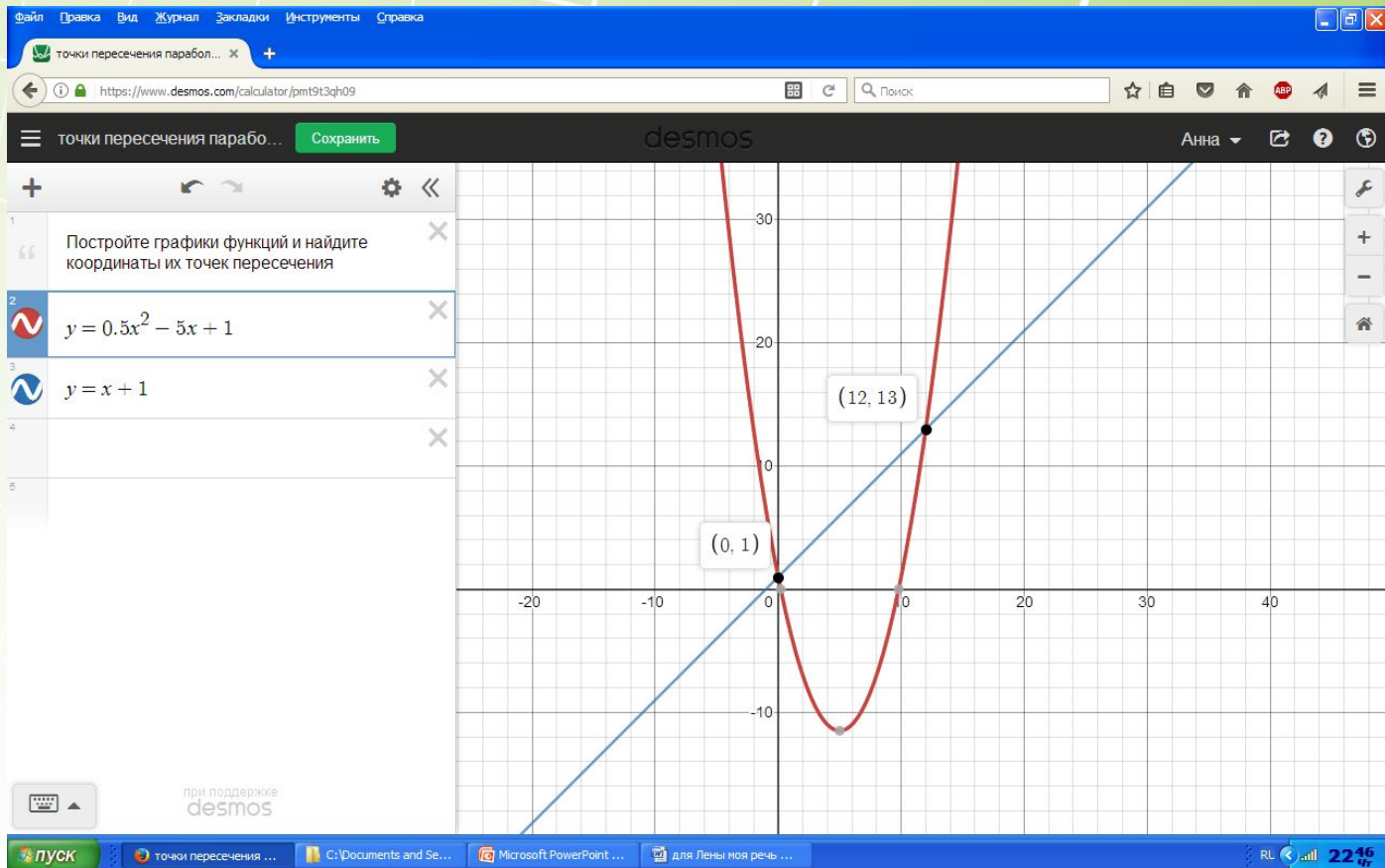
Так выглядит задание для учащихся

The screenshot shows a web browser window with the Desmos calculator. The address bar shows the URL <https://www.desmos.com/calculator/pm19t3qh09>. The page title is "точки пересечения парабол...". The main content area contains a grid with the following instructions and equations:

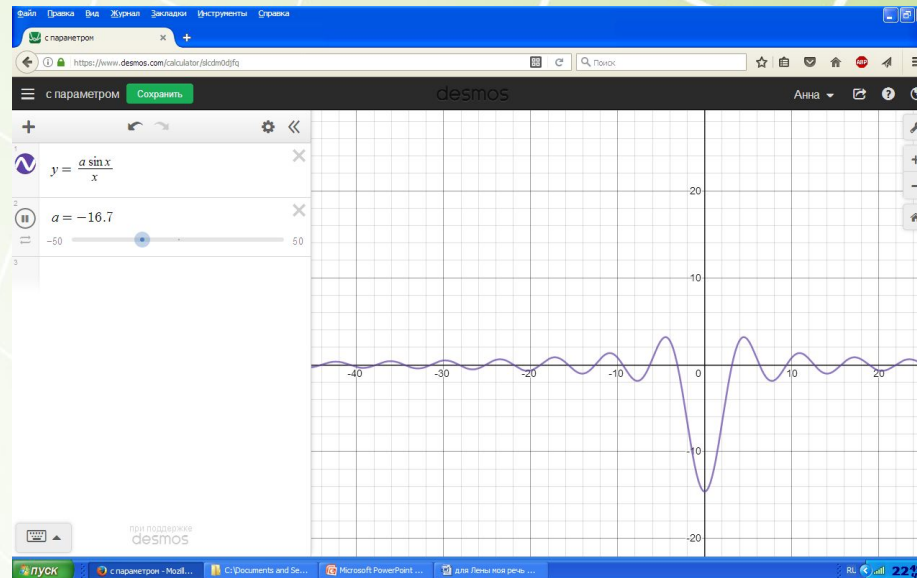
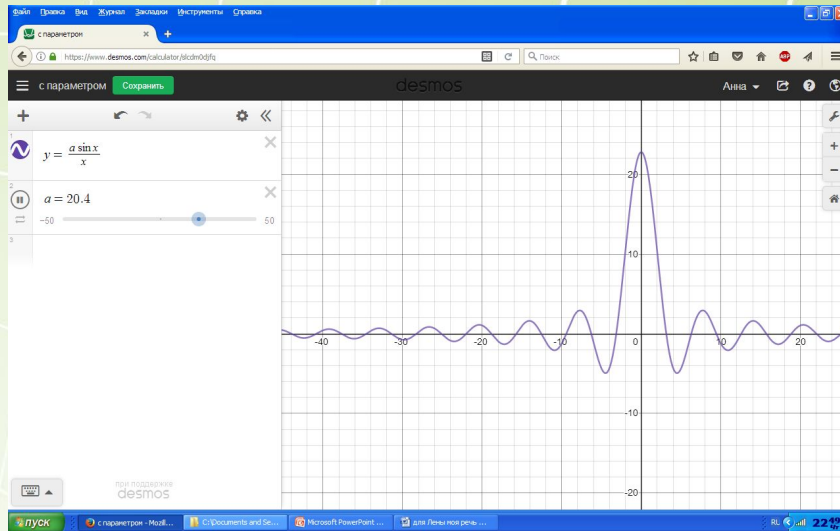
1. Постройте графики функций и найдите координаты их точек пересечения
2. $y = 0.5x^2 - 5x + 1$
3. $y = x + 1$
- 4.
- 5.

The grid has x and y axes ranging from -20 to 40. The Desmos logo and the name "Анна" are visible in the top right corner of the interface. The Windows taskbar at the bottom shows the "пуск" button and several open applications, including "точки пересечения...", "C:\Documents and Se...", "Microsoft PowerPoint...", and "для Лены моя речь...". The system tray shows the time as 22:45.

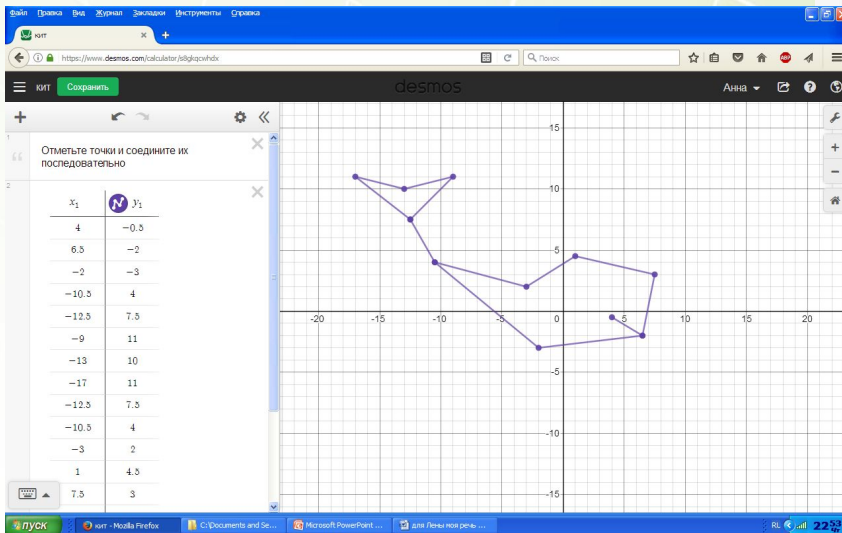
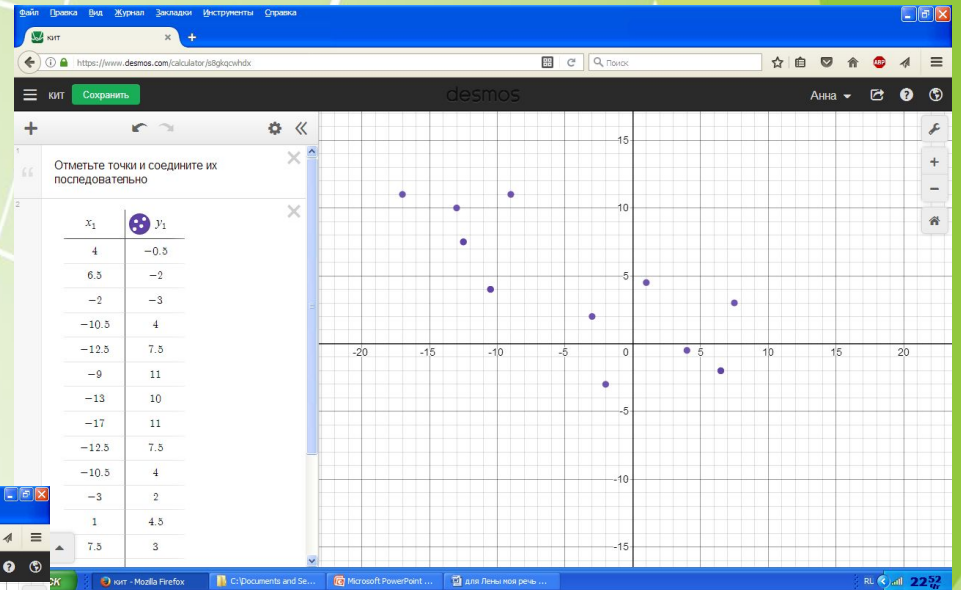
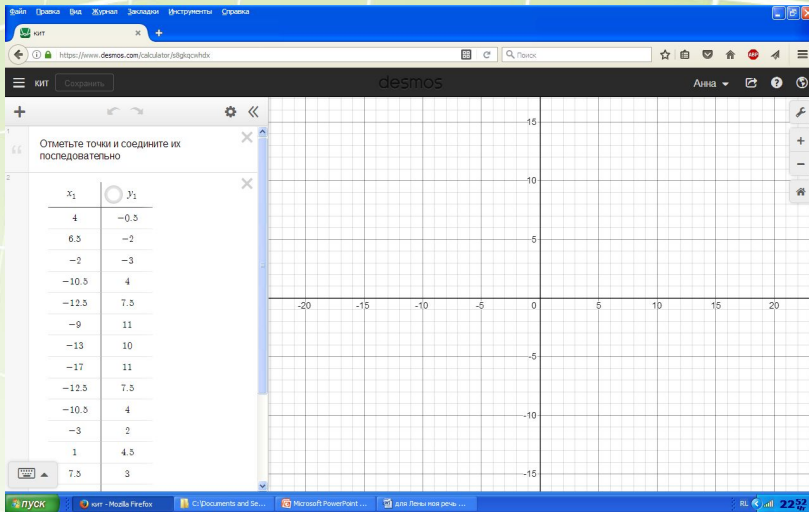
Выполненное задание



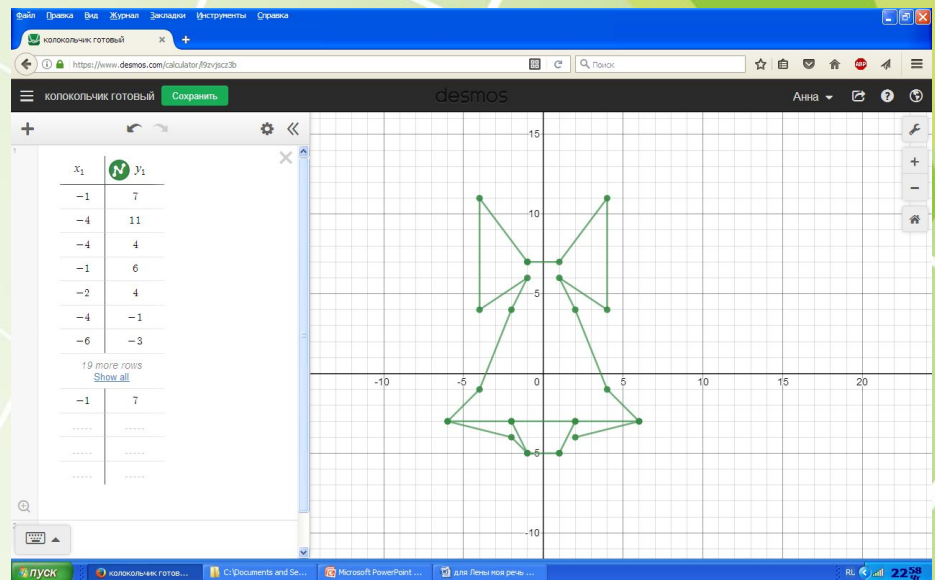
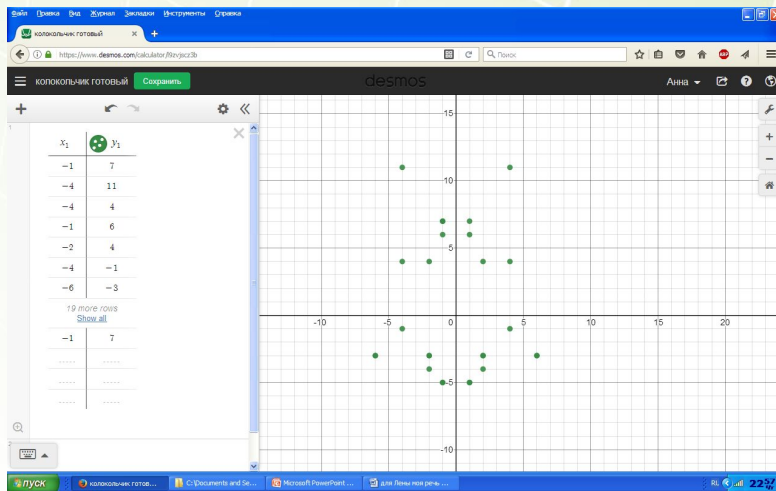
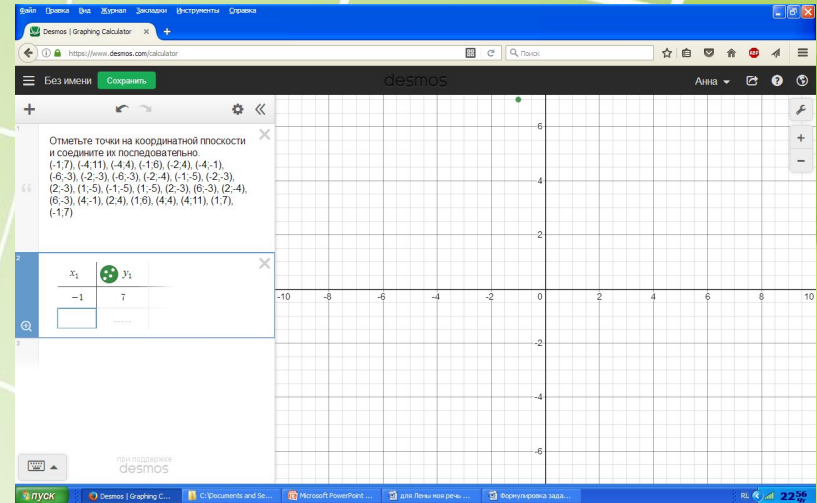
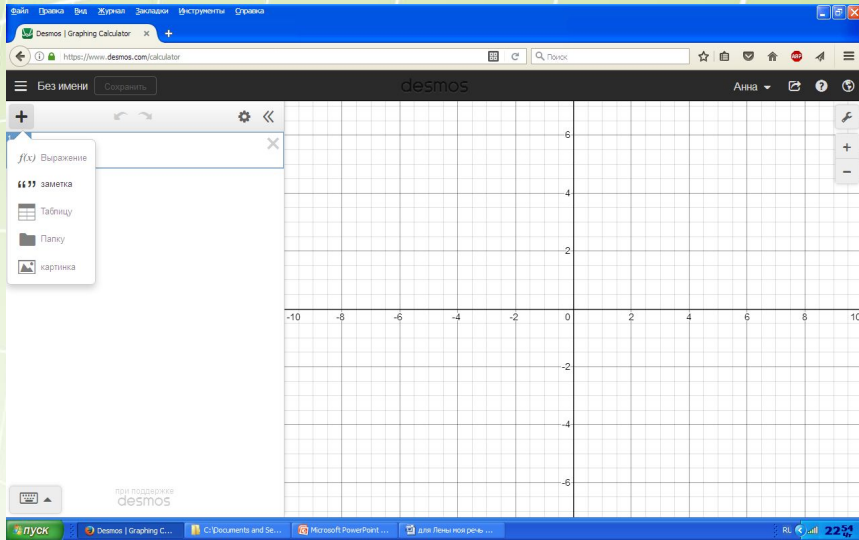
Функция с параметром



Координатная плоскость (6 класс)



Создать задание



**С НАСТУПАЮЩИМ
НОВЫМ учебным ГОДОМ!**

