

Enjoyable mathematics



država
16 učitelja
118 učenik
14 učenika iz Hrvatske

Bugarska, Grčka, Hrvatska, Jordan,
Turska, Španjolska

Erasmus+ eTwinning

Registracija eTwinning projekta

Potvrda da se

SANDRA ŠTIKS
OŠ August Šenoa, Osijek, Hrvatska

priključila projektu
ENJOYABLE MATHEMATICS
16.09.2020

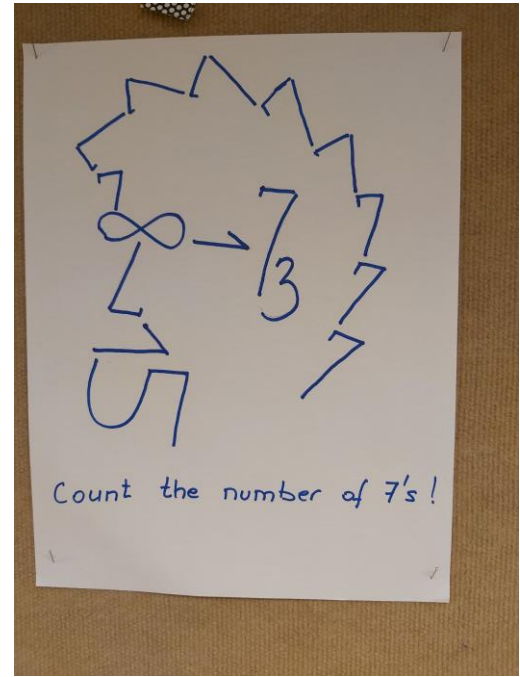
Broj nastavnika uključenih u projekt:

**BUGARSKA (1), GRČKA (1),
HRVATSKA (1), JORDAN (1),
TURSKA (10), ŠPANJOLSKA (3)**

A. Gladović

Antonija Gladović
Nacionalna služba za podršku
Hrvatska

www.etwinning.net



Aktivnosti:

- izrada virtualnih čestitki i slanje zemljama sudionicima
- izrada rebusa, origamija, proučavanje zlatnog reza
- obilježavanje Dana sigurnog Interneta, izrada poučnih plakata i videouradaka na tu temu
- obilježavanje Dana zagonetki (poznati matematičari) i Dana skladatelja(kodiranje)
- obilježavanje Dana žena u znanosti izradom ppt prezentacije o poznatim znanstvenicama koje su obilježile velika otkrića
- obilježavanje Dana matematike i Dana broja Pi izložbom radova vezanih za pojam broja i njegovo korištenje u svakodnevnom životu
- osnivanje međunarodnih timova koji surađuju na mjesečnim aktivnostima
- izrada zajedničkih materijala, videouradaka s porukama, radova i sl.
- uporaba IKT alata
- primjena komunikacijskih vještina u provedbi projekta

- Project calendar
- eSecurity
- Parents permissions
- Integrations with Curriculum

September

- Students and Teacher introductions
- School introduction
- Country/City introduction
- Meetings and communication with students

October

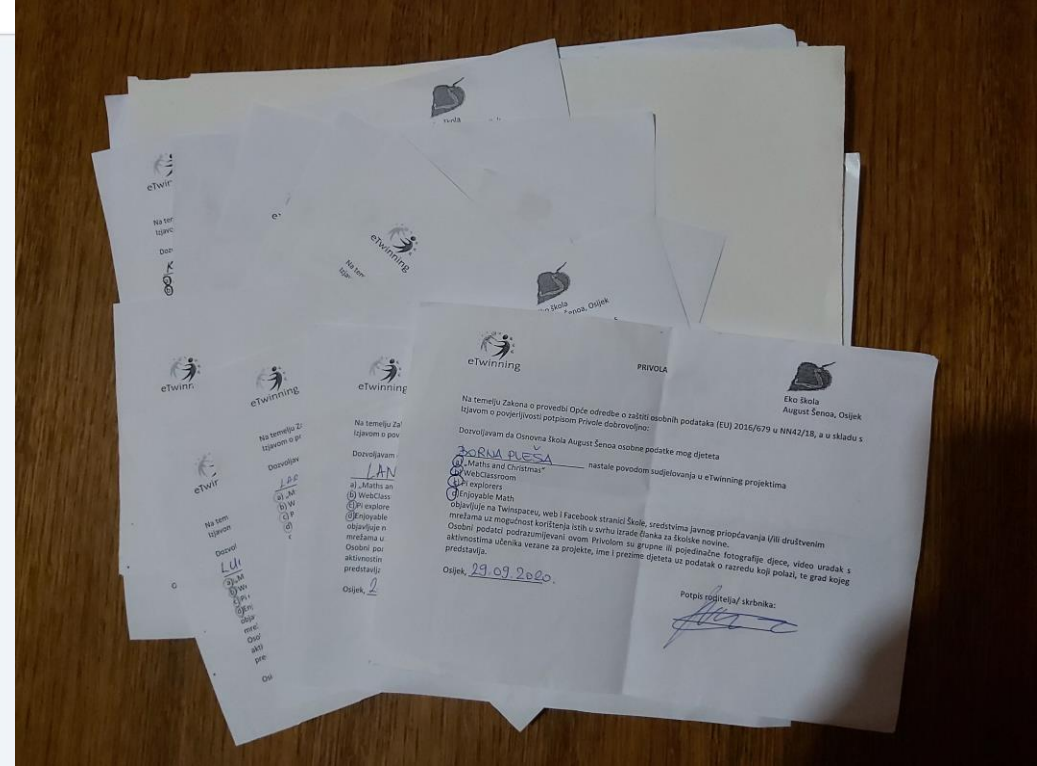
+

Arhiv

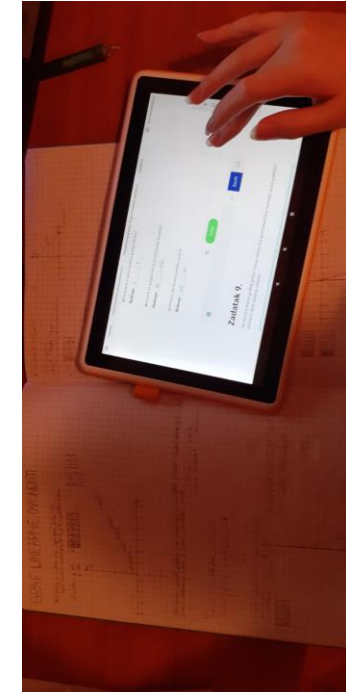
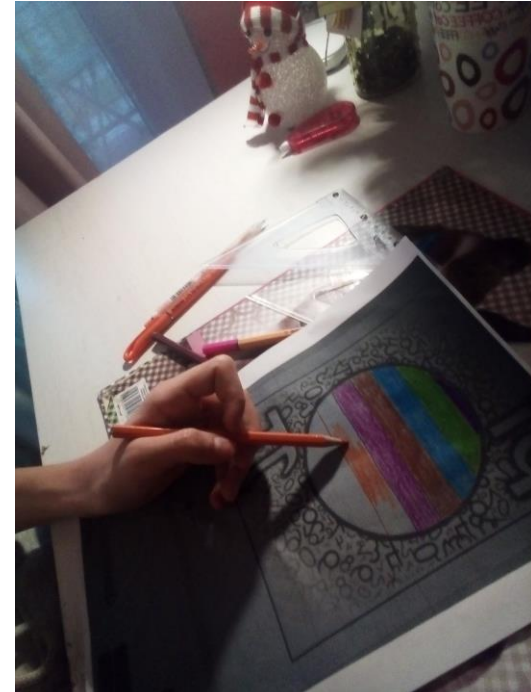
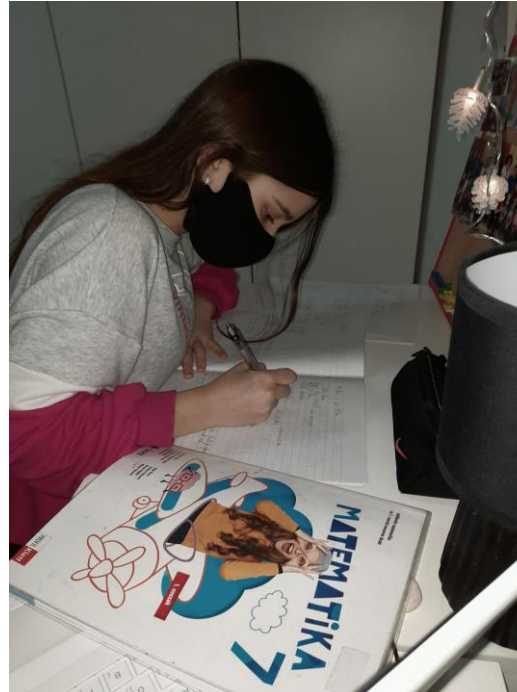
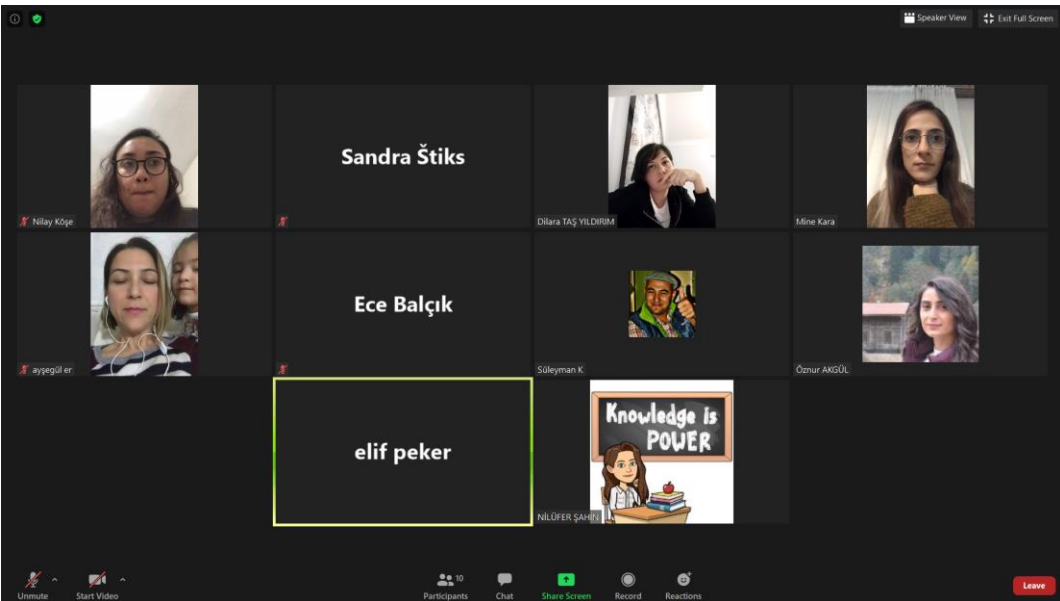
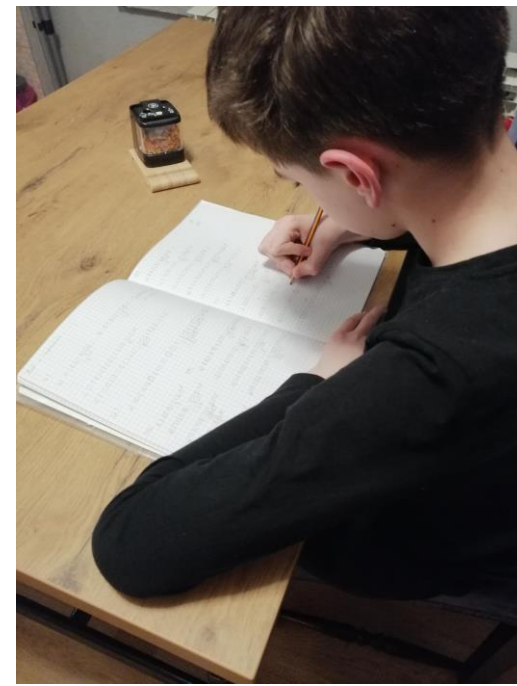
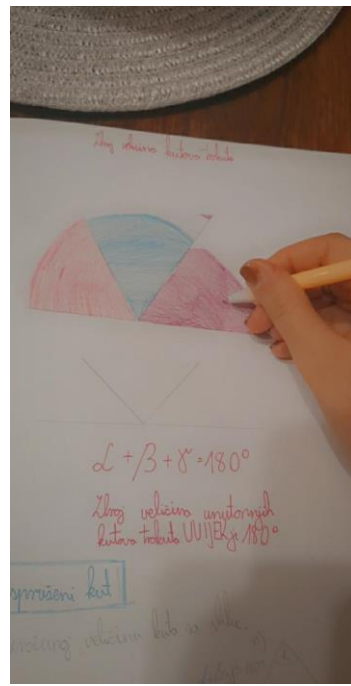
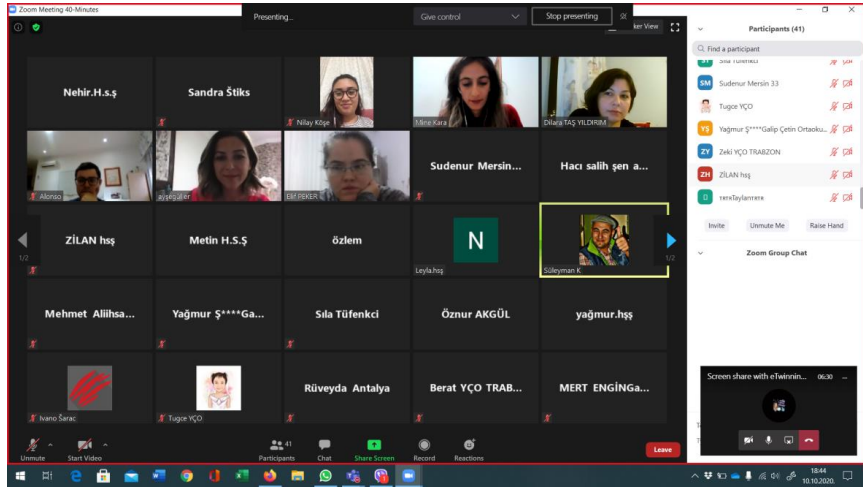
+ Stvorite stranicu



My students during the year made some videos about eSecurity. We talked about it very often, especially during September when we started eTwinning projects and during February when is Internet Day.



Rad učenika



Predstavljanje učenika sudionika

OŠ August Šenoa,
Osijek, Hrvatistan



Student 2

Hi! My name is Lara and I like math and creativity. I am 12 an half (12.75) years old. I'm going swimming and i like to drew. I am happy to be in this project.

Student 3

Hi! My name is Filip and I am in 7th grade. I love math and solving logic problems. I am happy to be in this project.



Student 4

Hi! My name is Lana and I am in 7th grade. I love math and solving logic problems. I am happy to be in this project.



Student 5

Hi! My name is Ema and I am in 7th grade. I love math and English. I am happy to be in this project.



Student 6

Hi! My name is Jan and I am in 6th grade. I am very fast in solving math problems. I am happy to be in this project.

Student 9

Hi! My name is Lara and I am in 6th grade. I love math and music, playing guitar. I am happy to be in this project.

Student 10

Hi! My name is Kiara and I am in 6th grade. I'm 12 years old. My favorite book to read is Harry Potter and my favorite movie is We bought the ZOO. My favorite Scholl subjects are English and Art. My favorite colour is turquoise. I'm happy to be in this project. 😊



Student 7

Hi! My name is Karla and I am in 6th grade. I love math, reading books and spending time with my family. I am happy to be in this project.

Predstavljanje države/grada/škole na Twinspaceu

padlet

REMAKE SHARE

HAKAN KOSE + 6 • 2mo

Okul/ Şehir/Ülke Tanıtımı

School / City / Country Presentation

Dilara Taş Yıldırım

Şehit Adil Erdoğan Ortaokulu Tanıtımı

Sehit Adil Erdogan School Trailer



Şehit Adil Erdoğan Ortaokulu
by Dilara TAŞ YILDIRIM
YouTube

Ankara İl Tanıtımı, Alıntıdır

Ankara Trailer, Excerpt

Vanessa Jiminez

"Hernán Pérez del Pulgar"

Secondary School Ies Hernán Pérez del Pulgar.Excerpt.



Inicio curso 2014-15 IES "Hernán Pérez ...
by IES HERNÁN PÉREZ DEL PULGAR
YouTube

Que hacer 1 día en Ciudad Real

Excerpt

Nadya Petrova

School

Trailer



MOVIE P R SLAVEYKOV BULGARIA

No news • Sep 24, 2020

MOVIE P R SLAVEYKOV BULGARIA
by Süleyman K
YouTube

Видин - да обикнеш Северозапада

Vidin, Excerpt



Sandra Stiks

Osnovna škola August Šenoa Osijek

Elementary School August Šenoa



škola
by Sandra štiks
YouTube

Osijek City

Trailer,Excerpt



Öznur AKGÜL

Yılmaz Çebi Secondary School Presentation Video



Yılmaz Çebi Ortaokulu E-Twinning
by YILMAZ ÇEBİ İLKOKULU YILMA ÇEBİ ...
YouTube

Trabzon İl Tanıtım Videosu

Trabzon Presentation



Ayşegül ER

Rıfat Argün Ort

Okulumuz Mersin Çağdaşkent mah: 18.000 nüfusa sa göç veren ,nüfus değişkenlik göste nedeniyle kozmo büyünmüş konun Okulumuz 1999 t: yaşayan iş adamı tarafından yaptırıl olarak 11-14 yaş : kız, 403 erkek top öğrenci,34 öğretm personel bulunma 2 katlı ve 10 dersl olarak mevcudu k kapasiteye sahip sabahçı ve öğlen ööretime devam e

eTwinning "Enjoyable Math"
+90 505 315 51 64, +90 506 789 67 34, +90 507 041 52 54, +90 534 877 74 87, +90 5...

veli son degerlendirme anketi 19:50

https://docs.google.com/forms/d/e/1FAIpQLScdxwmpbcOxcQvi-dyXsPAukzGjn58ZXkDziOvZ77NoodQ/viewform?usp=sf_link 20:08

ogretmen son degerlendirme anketi doldurdum 20:08

forum kisimindaki ogrencilerin cevap vermeleri dusuk, etkilesim dusuk, ogrenciler adina girip formdaki sorulara cevap vererelim anasayfadaki paylasmilari begenelim 20:30

+90 507 041 52 54 ~Aysegül ❤️

👍 20:30

+90 554 261 36 61 -h
https://docs.google.com/forms/d/e/1FAIpQLSeOmuiQNXhBAJrsDKgR0-Fd61KZBZJA_yHx2HBCIKD85GZosQ/viewform 20:38

veli on degerlendirme anketi 10 tane doldursun her hocamiz 20:38


Is this for my students and parents also? Can I do it on Croatian language? 21:57 ✓

17. 05. 2021.

+90 534 850 30 61 ~Öznur

Napišite poruku

Detalji grupe



eTwinning "Enjoyable Math"
Izrađeno 14. 09. 2020. u 15:36

Opis
eTwinning Enjoyable Mathematics Projei Öğretmen Grubudur.

Medijski zapisi, poveznice i dokumenti

Utišaj obavijesti

Označene poruke

Search

eTwinning-Enjoyable ma... Chat Files +

Ja bih išla na večer matematike.

14. prosinca 2020.

14.12.2020. 11:46 Edited
Trebam po jednu fotografiju **svakoga** od vas kako radite neke zadatke, ako će se v...
onda stavite maske, ako će vas se vidjeti sa strane, da se lice ne vidi, onda ne treb...

Lucija Kelava 14.12.2020. 11:47
Koje zadatke?

14.12.2020. 11:47
Ma nije važno, samo da imate otvorenu bilježnicu iz matematik...

14.12.2020. 14:54
Ajmo fotke, danas, ne sutra, prekosutra....

PETAR ŠKUGOR 14.12.2020. 14:54 👍 1

Type a new message

Participants (41)

- Find a participant
- Janja KUREKCU
- Sudnur Mersin 33
- Tugce YCO
- Yağmur S****Galip Çetin Ortaoku...
- Zeki YCO TRABZON
- ZILAN hşş
- terTaylantere

Zoom Group Chat

Participants

- Nehir.H.s.ş
- Sandra Štiks
- Nilay Koçe
- Mine Kara
- Dilara TAŞ YILDIRIM
- Alonso
- aygegul er
- EMER BEKER
- Sudnur Mersin...
- Hacı salih şen a...
- ZILAN hşş
- Metin H.S.ş
- özlem
- Leyla hşş
- Süleyman K
- Mehmet Aliihsa...
- Yağmur S****Ga...
- Sıla Tüfenkci
- Öznur AKGÜL
- yağmur.hşş
- Ivano Šarac
- Tugce YCO
- Rüveyda Antalya
- Berat YCO TRAB...
- MERT ENGİNGa...

Screen share with eTwinning... 06:30

Zoom Meeting 40-Minutes

Presenting... Give control Stop presenting

Participants (41)

Find a participant

Janja KUREKCU

Sudnur Mersin 33

Tugce YCO

Yağmur S****Galip Çetin Ortaoku...

Zeki YCO TRABZON

ZILAN hşş

terTaylantere

Zoom Group Chat

Participants

- Nehir.H.s.ş
- Sandra Štiks
- Nilay Koçe
- Mine Kara
- Dilara TAŞ YILDIRIM
- Alonso
- aygegul er
- EMER BEKER
- Sudnur Mersin...
- Hacı salih şen a...
- ZILAN hşş
- Metin H.S.ş
- özlem
- Leyla hşş
- Süleyman K
- Mehmet Aliihsa...
- Yağmur S****Ga...
- Sıla Tüfenkci
- Öznur AKGÜL
- yağmur.hşş
- Ivano Šarac
- Tugce YCO
- Rüveyda Antalya
- Berat YCO TRAB...
- MERT ENGİNGa...

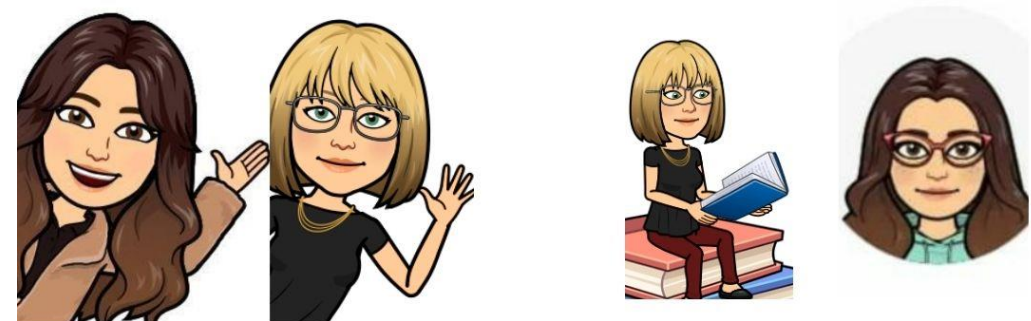
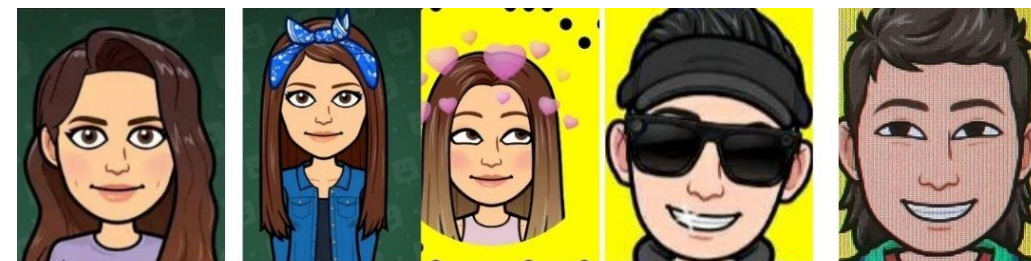
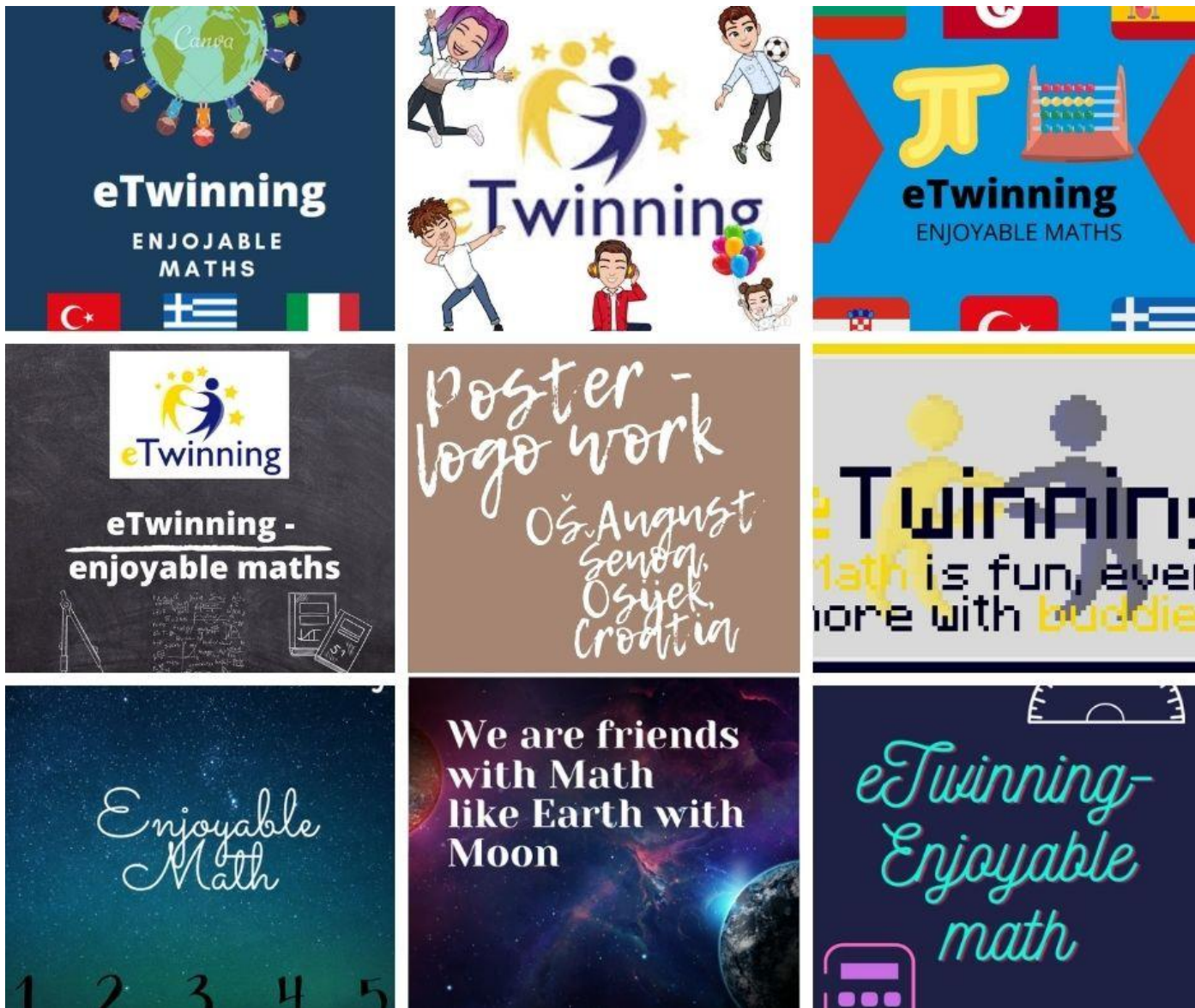
Screen share with eTwinning... 06:30

Unmute Start Video Participants Chat Share Screen Record Reactions Leave

1844 10.10.2020

Suradnja učitelja i učenika putem MS Teams platforme, whatsapp grupe projekta, te webinaru

Izrada loga i postera – program Canva

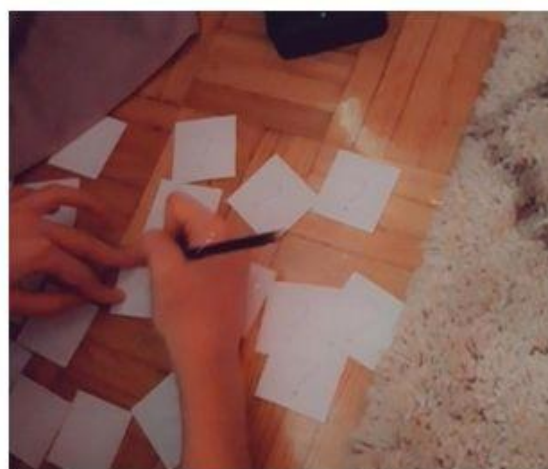


Enjoyable math - Croatian team

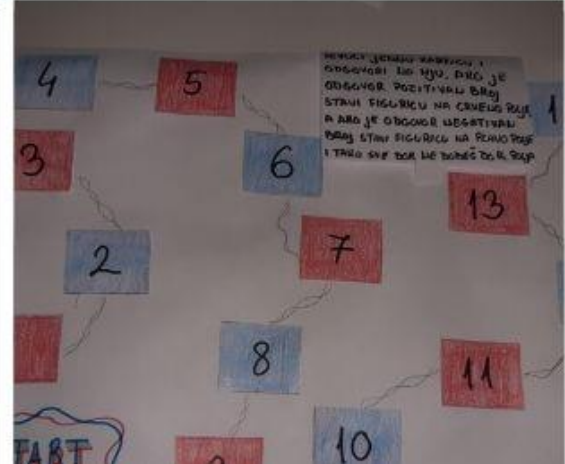




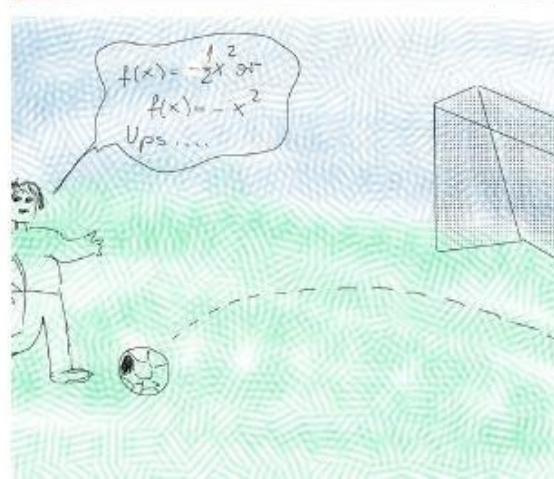
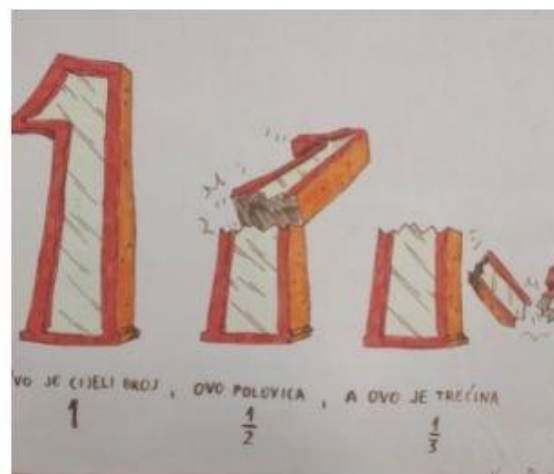
Games work
OŠ August
Šenoša,
Osijek,
Croatia



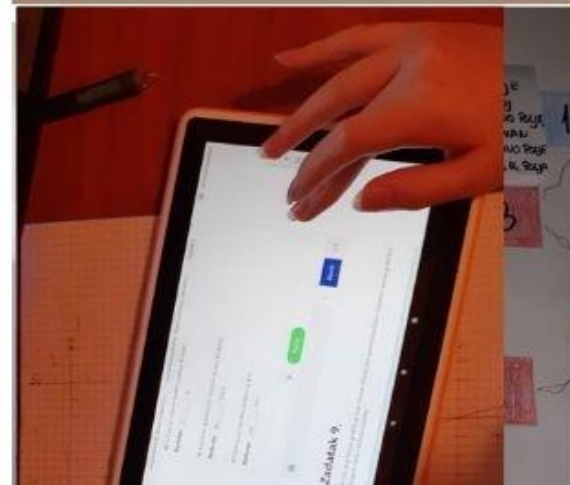
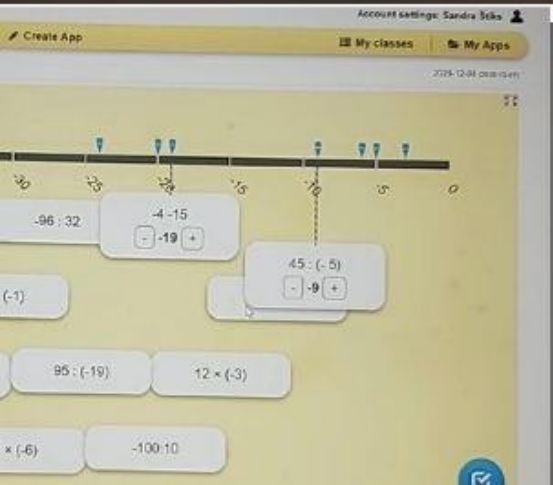
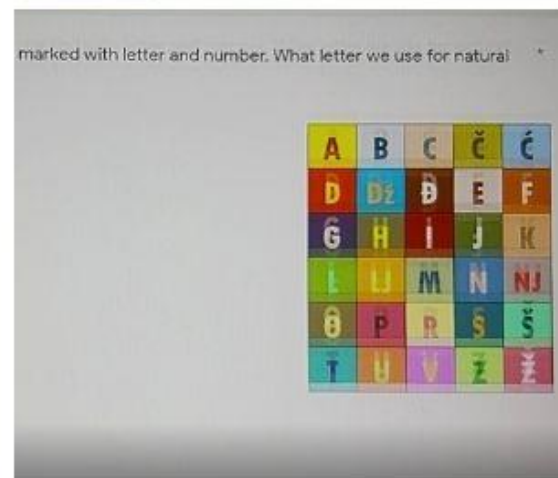
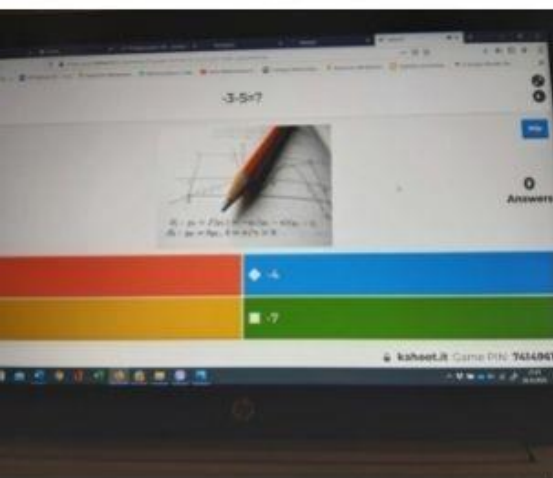
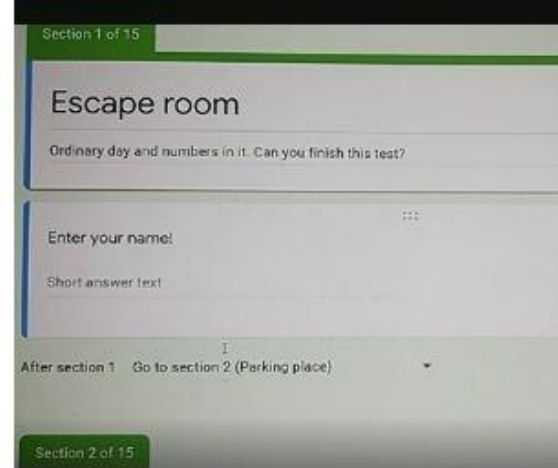
IZVUCI JEDNU KARTICU I
ODGOVORI NA NJU. PRO JE
ODGOVOR POZITIVAN BROJ
STAVI FIGURICU NA CRVENO POLJE
A AKO JE ODGOVOR NEGATIVAN
BROJ STAVI FIGURICU NA PLAVO
POLJE. I TAKO SVJE DOK NE DOBES DO 13.



Matematičke igre



Matematika i strip

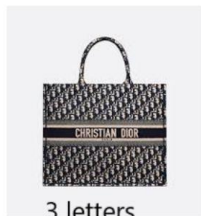


Online igre

W+



WHOLE NUMBERS



3 letters



Diofant

$\sqrt{-1}$ Q



Irrational numbers



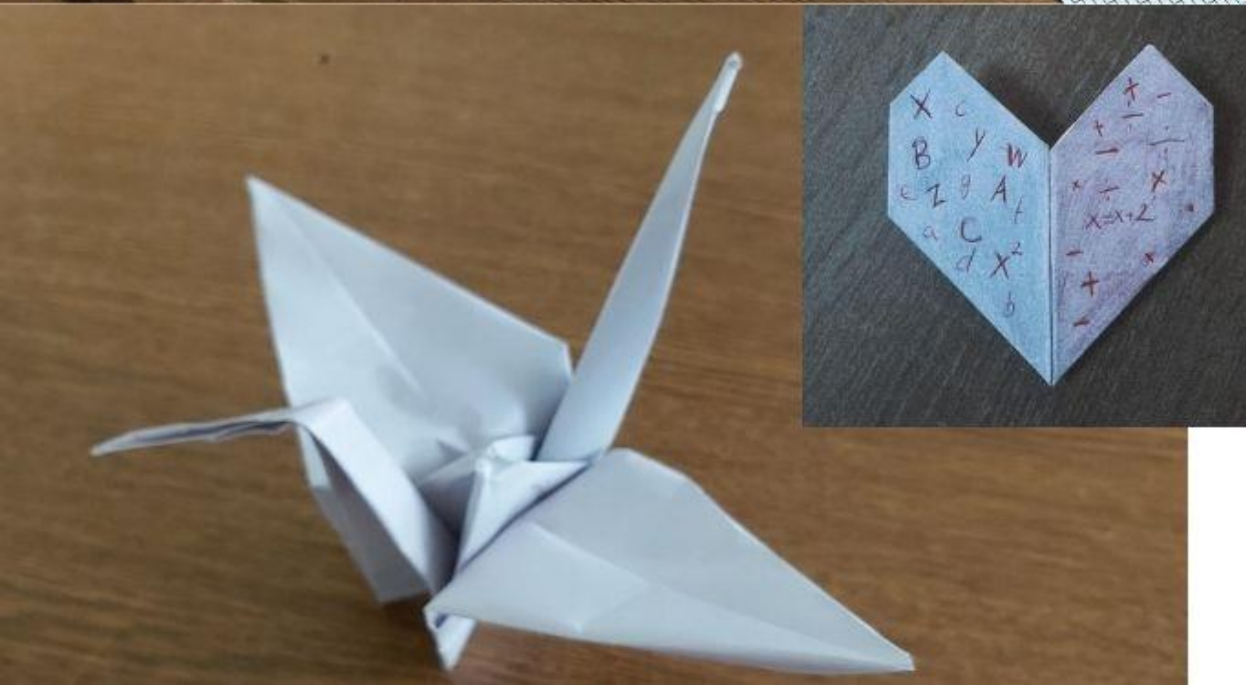
C K



Pick up

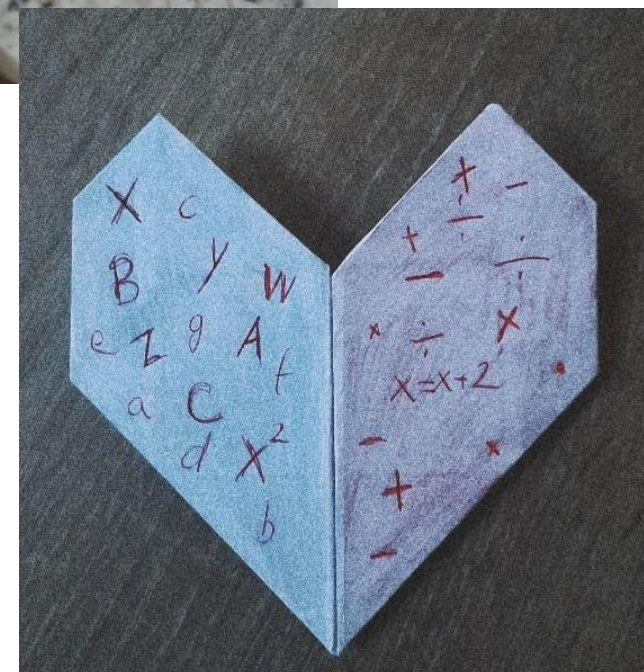
RESFEBE
WORK

Matematički rebusi



Origami work

OŠ August Senoša, Osijek, Croatia





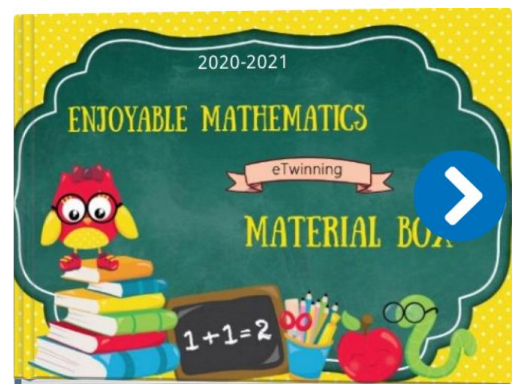
Pi day work
Oš August
Šenoa,
Osijek,
Croatia





- Svakoj aktivnosti tijekom mjeseci prethodilo je:
- kratko pojašnjenje učitelja
 - učenički istraživački rad
 - prikaz aktivnosti
 - predstavljanje radova u Padletu na TwinSpaceu
 - zajednički rad svih sudionika

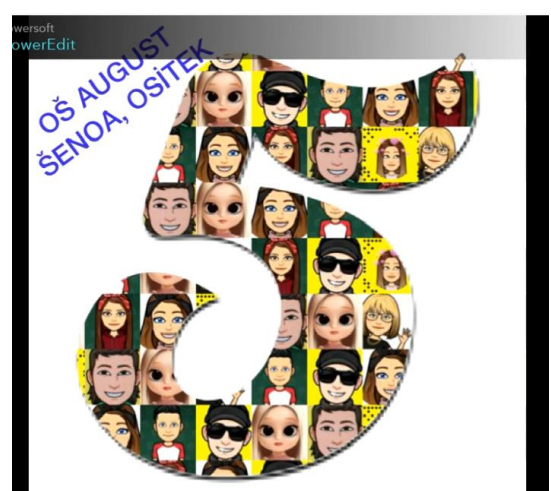
Zlatni rez



Radovi nastali zajedničkim radom:

- kalendar – primjeri zlatnog reza
- Pi dan
- projektni video
- rebus slagalica – jedni drugima
- eknjiga igara s objašnjenjima
- izrada origami ždrala
- osvrt na projekt

https://youtu.be/T6pnzFX7_w0



OŠ August Šenoa Osijek Sandra STIKS

Golden ratio

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

NOV '21





Math is fun, math is great, math is everywhere!

