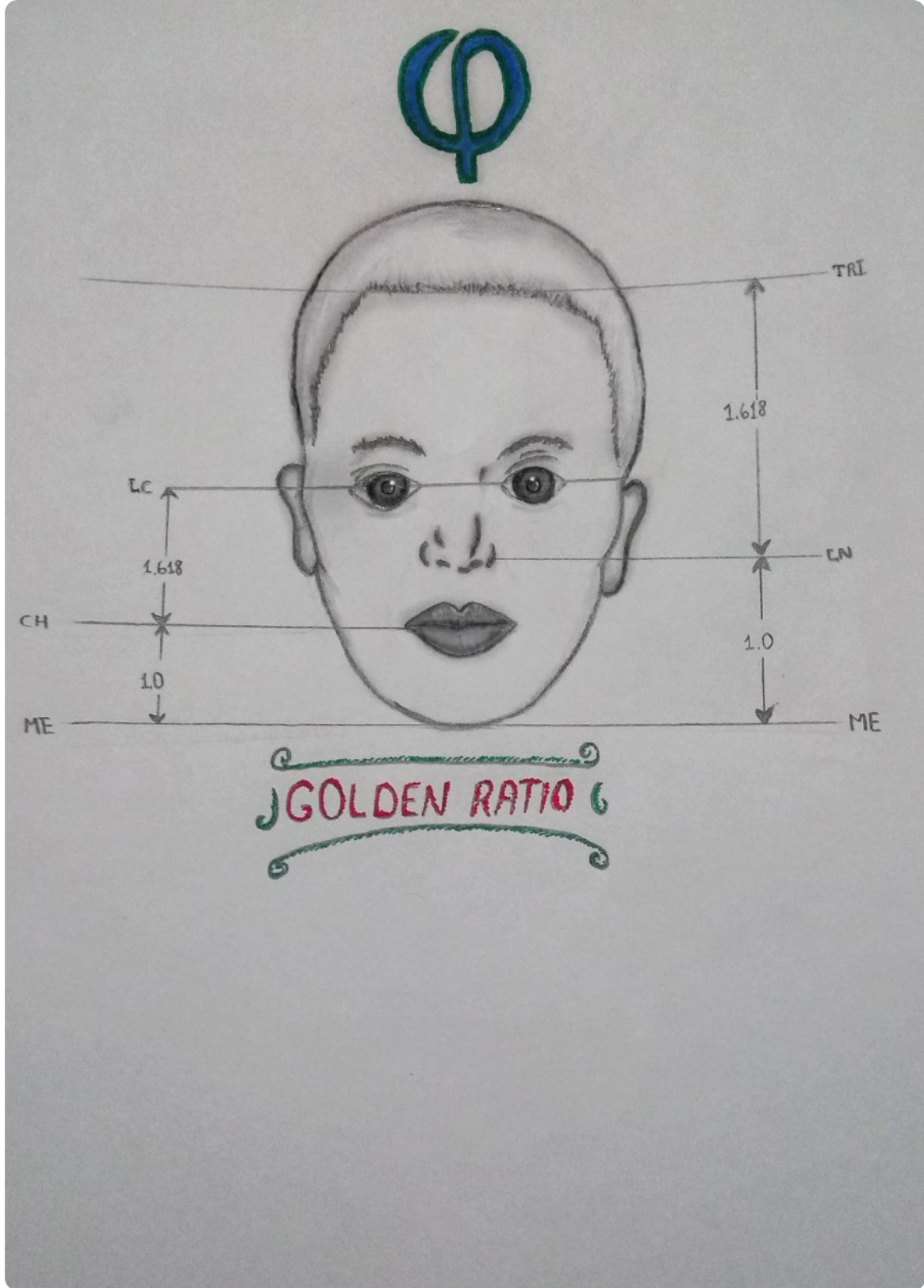


Challenge 7 in eTwinning project 10 math challenges, 2020/2021

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## Group 1

sk.Alex, sk.Samuel, Efe, cz Jakub, Türkan T, Mustafa



## Vocaroo | Online voice recorder

 Vocaroo

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sk.samuel, Business Academy Stara Lubovna, Slovakia



sk.alex, Business Academy Stara Lubovna, Slovakia

- The golden ratio is known as the  $\Phi$  (phi) number. After all, it is a mathematical concept and its value is 1.618. Fibonacci numbers and the golden ratio are among the most interesting topics in mathematics. Leonardo Fibonacci was an Italian mathematician who lived in the 13th century.

## Group 2

sk.Viktoria, Rabia, mrg.zerrin, cz Kacka, cz Misa, Piotr G PL, Beto



## Vocaroo | Rabia TURKEY Kırıkkale

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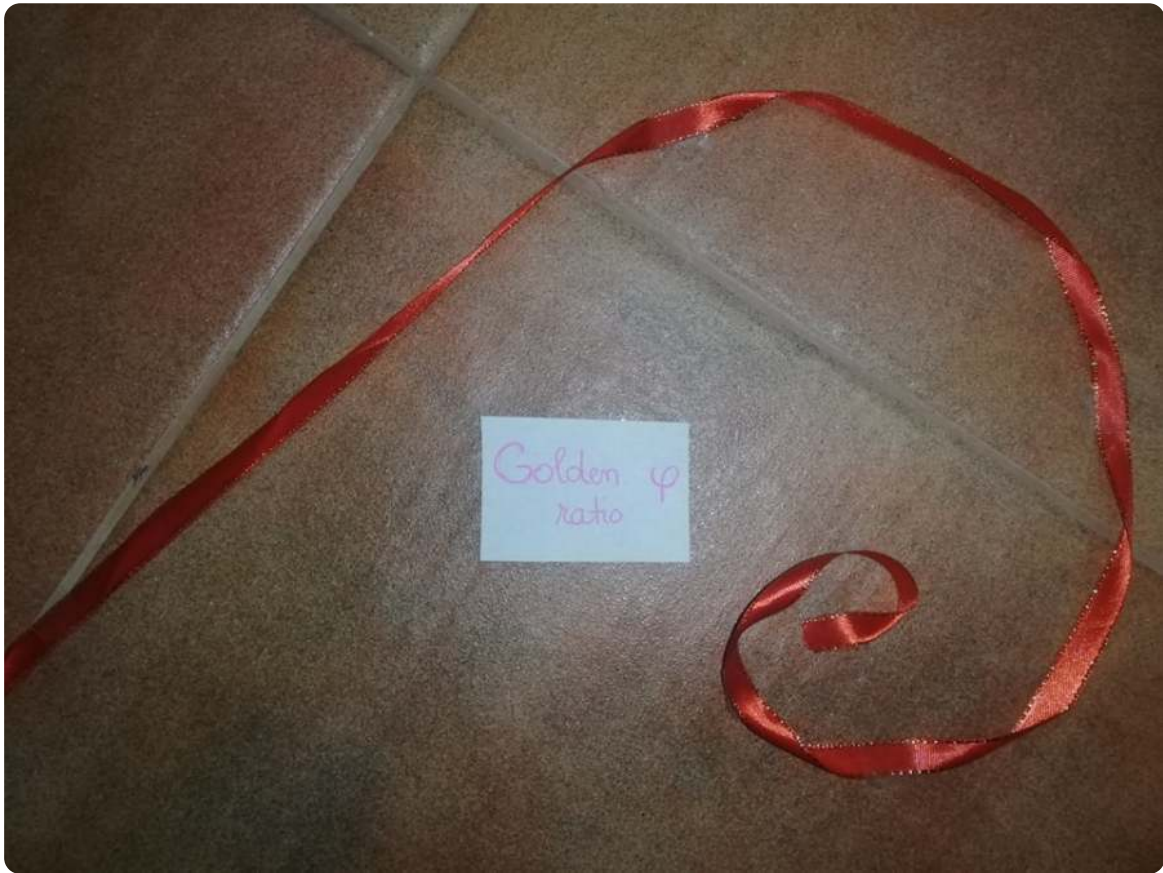




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sk.viktoria, Business Academy Stara Lubovna, Slovakia



## Vocaroo | Online voice recorder

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sk.viktoria,, Business Academy Stara Lubovna, Slovakia



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mrgzerrin-Turkey(ünyescience high school ) Pi

delicious pi :)



Vocaroo | Online voice recorder mrgzerrin -Turkey  
(ünye sience high school)

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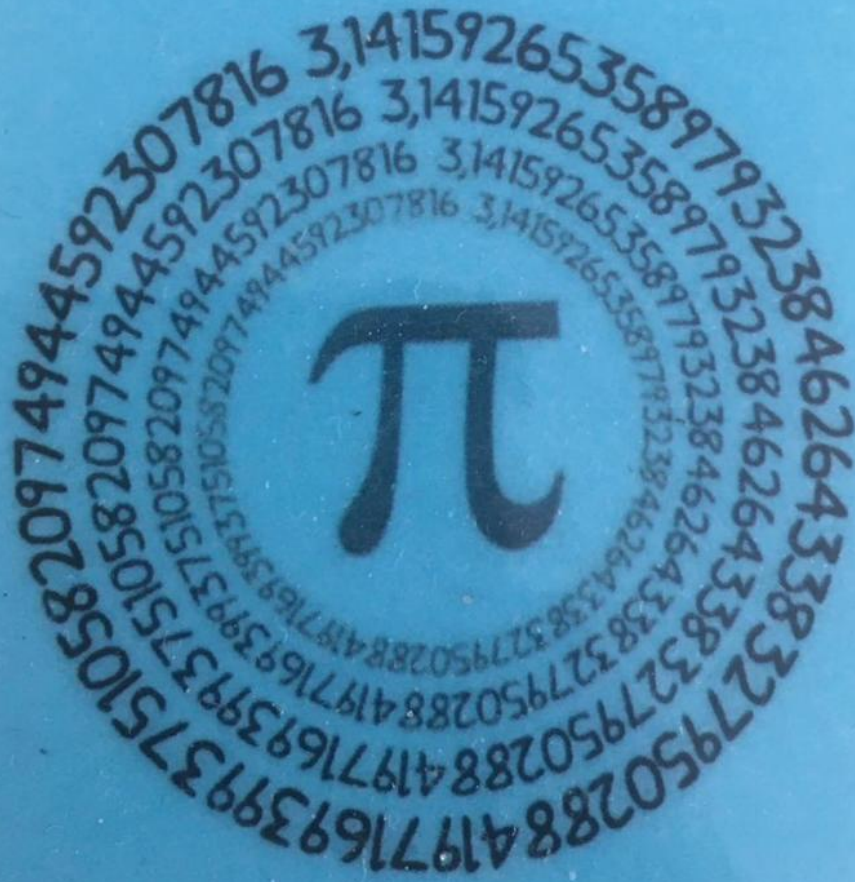
## Group 3

sk.Daniela, Gül, mrg.çağla, cz Michal, cz Grigoriy, Mateusz PL, Filipe



14 MART

DÜNYA  
PI GÜNÜ



mrgaçla-Turkey ünye science school

pi day

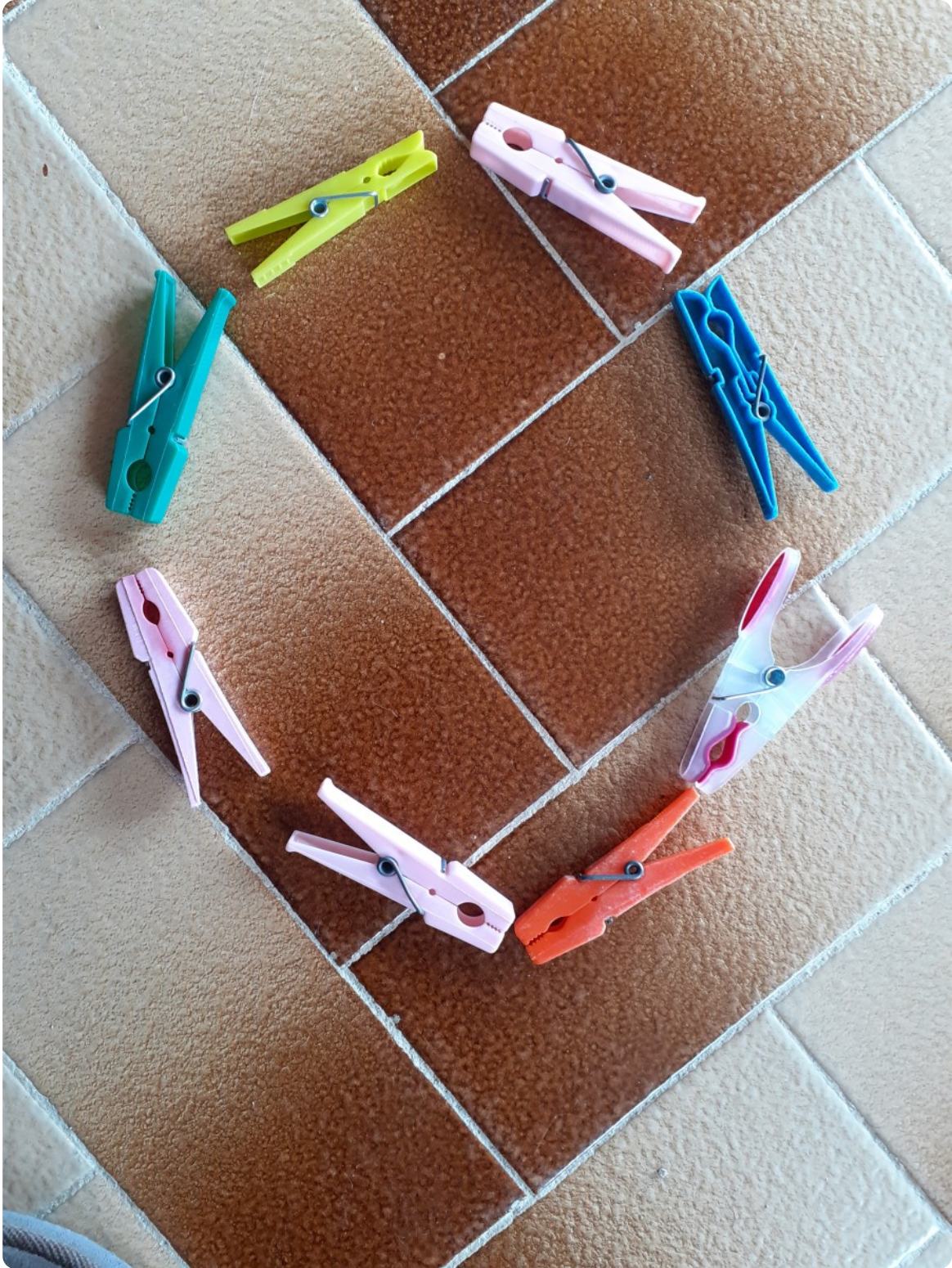


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## Vocaroo | Online voice recorder

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"e"



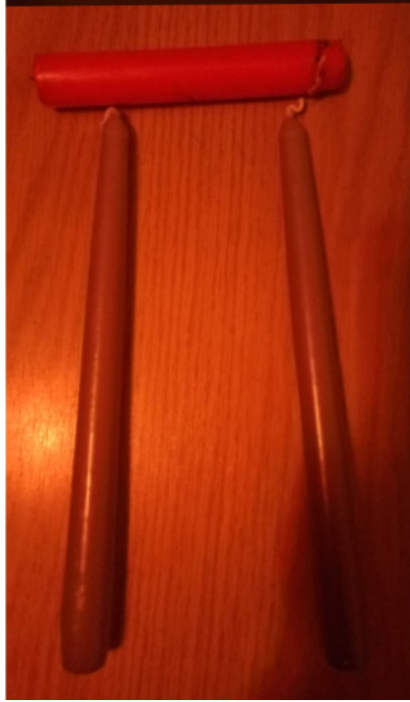
## Vocaroo | Gül-Tr.Kırıkkale

 Vocaroo

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## Group 4

sk.Emanuella, Beren, mrg.fatmagül, cz Roman, Franek PL, Mariana



Mariana, Portugal





## Vocaroo | Online voice recorder

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sk.emanuella, Business Academy Stara Lubovna, Slovakia

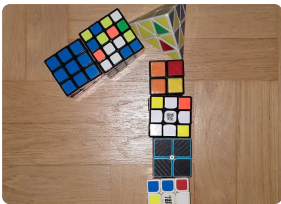
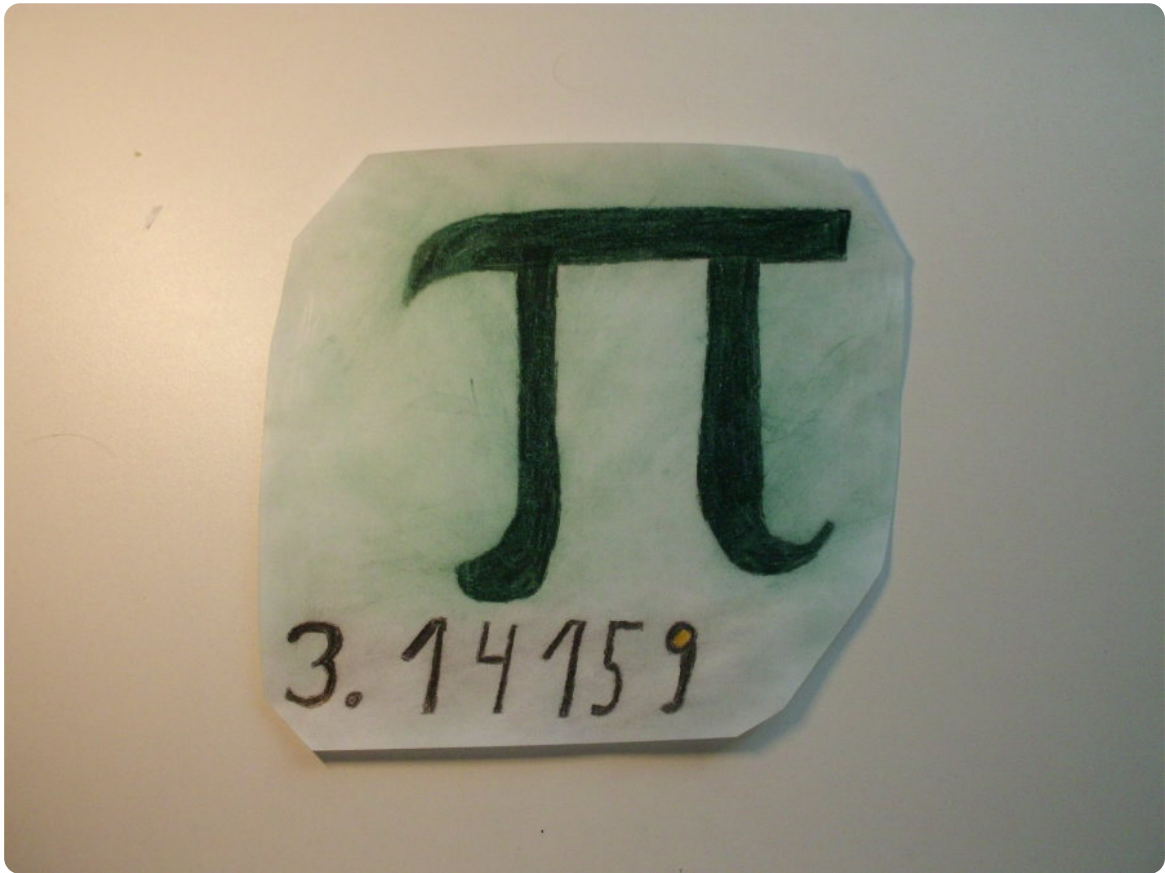


# $\pi$

## Vocaroo $\pi$ - czRoman

 Vocaroo

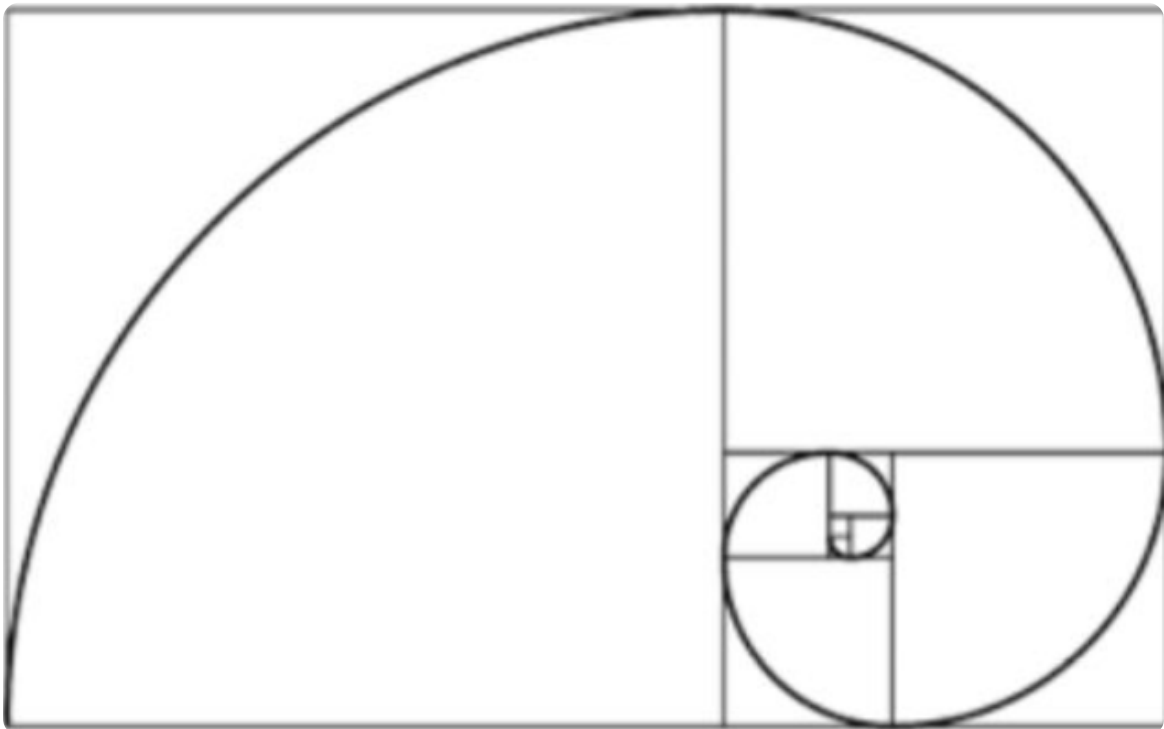
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## Vocaroo | Online voice recorder

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mrgfatmagül-Turkey( ünye sciencehighschool) golden ratio



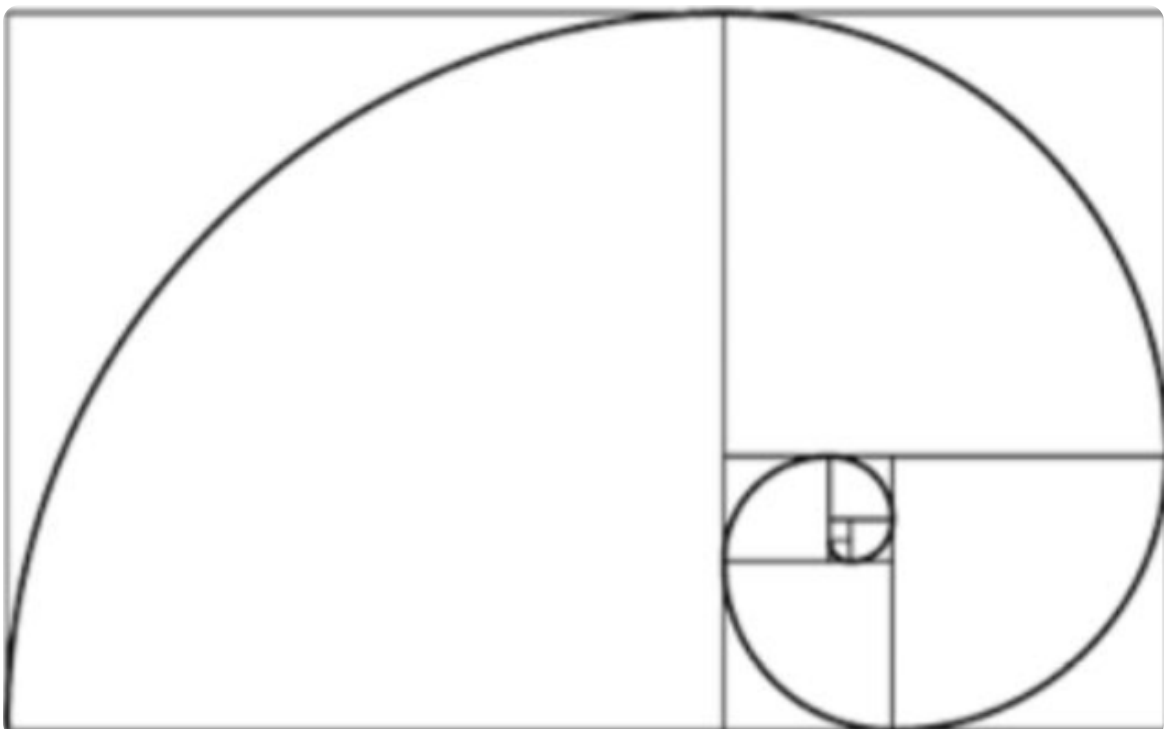
**mrgfatmagül-Turkey (ünye science high school) golden ratio**



Vocaroo | Online voice recorder mrgfatmagül - Turkey

 Vocaroo

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**mrgfatmagül-Turkey GOLDEN RATIO**

# Group 5

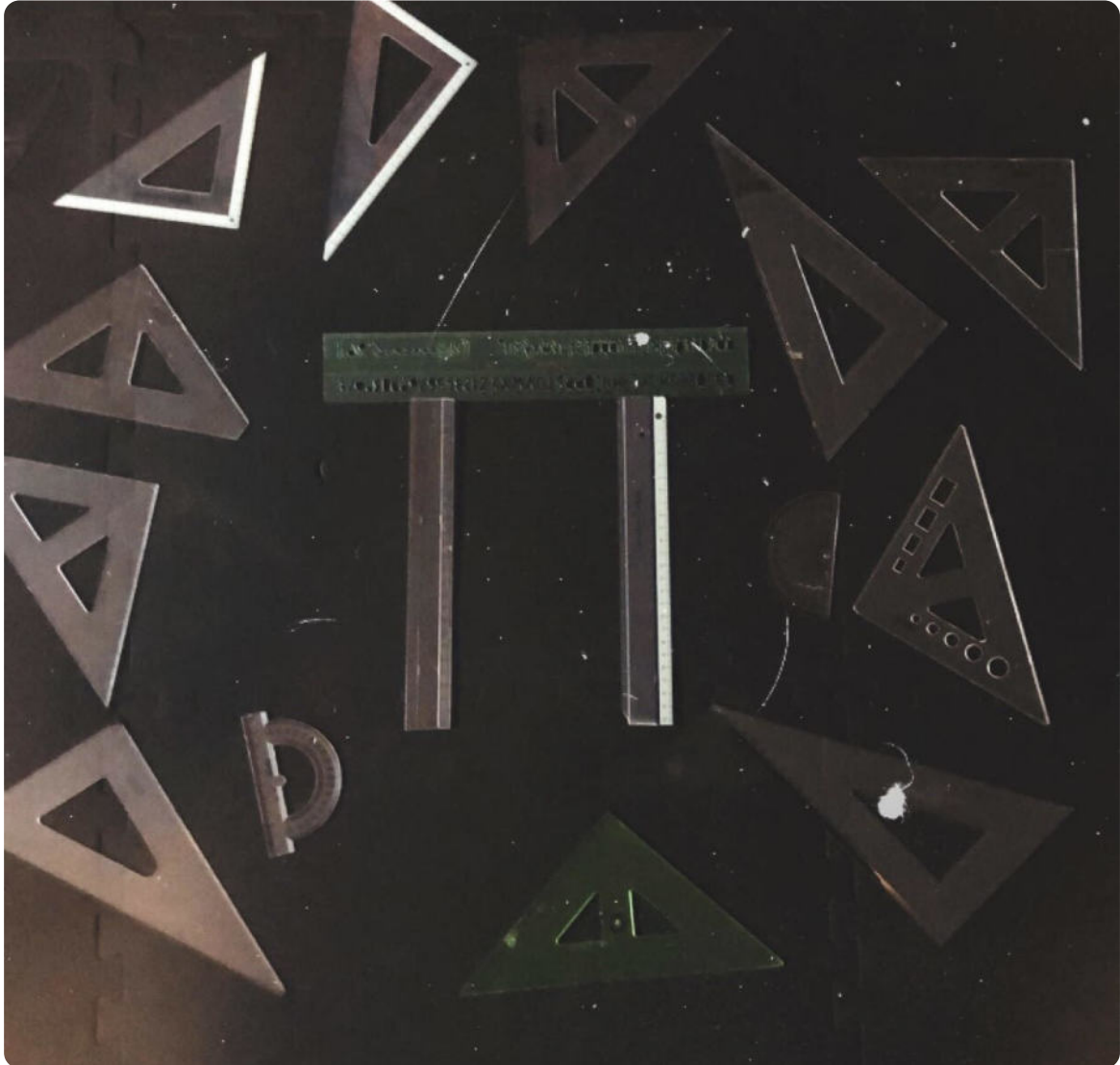
sk.Vanesa, Kerem, mrg.sudenur, cz Patrik., Melisa A, Kamil PL, Francisco



## Vocaroo | From cz.Patrik

 Vocaroo

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Beto, Portugal



Francisco, Portugal



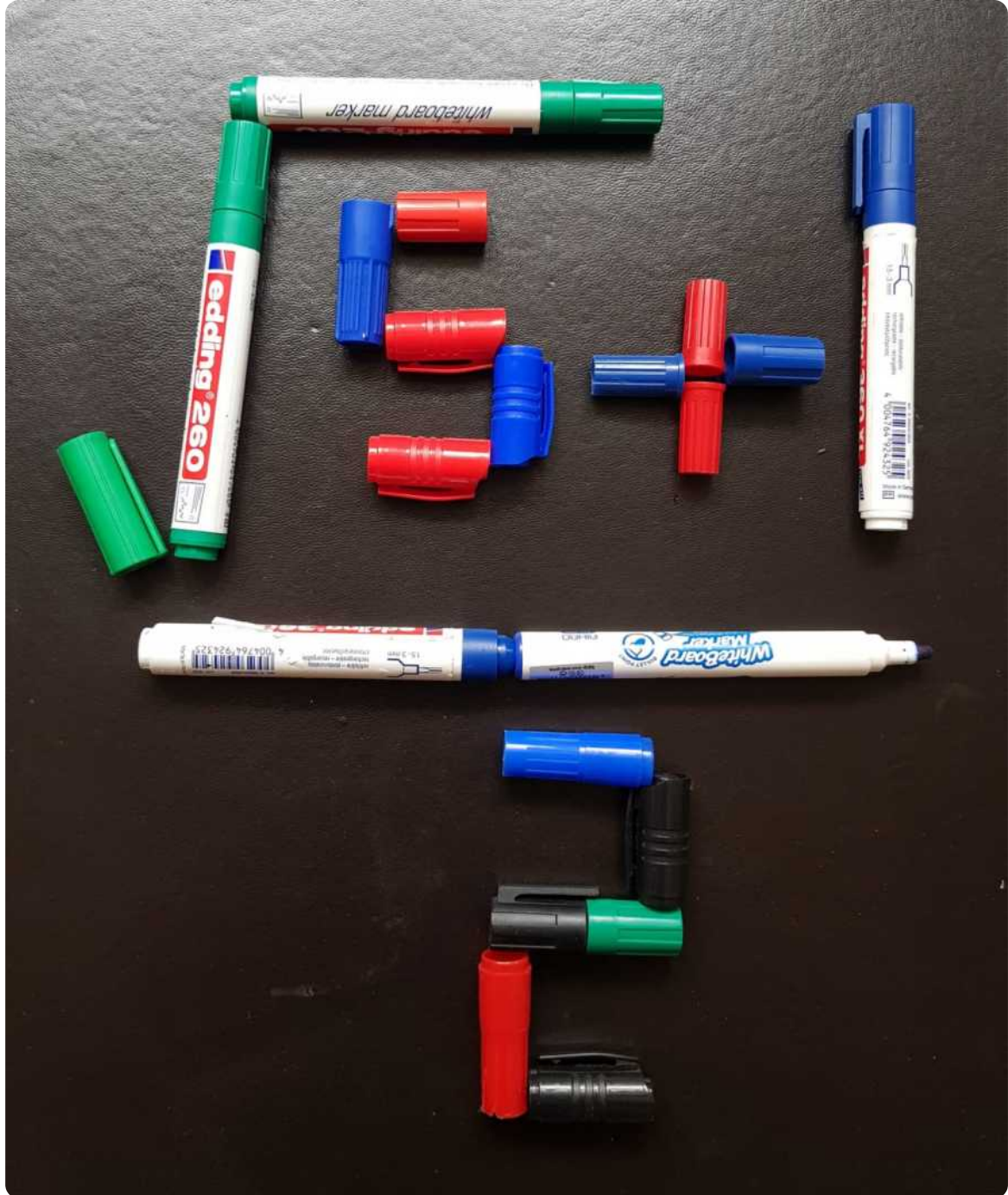
sk.vanesa, Business Academy Stara Lubovna, Slovakia



## Vocaroo | Online voice recorder

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sk.vanesa, Business Academy Stara Lubovna, Slovakia



## Vocaroo | Online voice recorder

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**mrgsudenur-Turkey (ünyescience high school) number of zero**



Vocaroo | Online voice recorder mrgsudenur-Turkey(Ünye Science High School)

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# Group 6

sk.Helenka, sk.Saška, mrg.esmanur, cz Andrii, cz Vojta, Mehmet



sk.saška, Business Academy Stara Lubovna, Slovakia



## Vocaroo | Online voice recorder

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sk.saška, Business Academy Stara Lubovna, Slovakia



sk.helenka, Business Academy Stara Lubovna, Slovakia



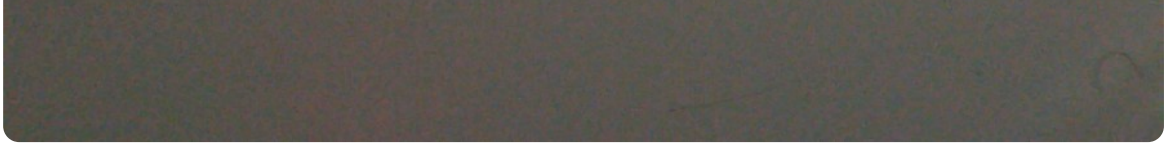
## Vocaroo | Online voice recorder

 Vocaroo

sk.helenka, Business Academy Stara Lubovna, Slovakia



2.71828



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## Vocaroo | Online voice recorder

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