LINGUISTIC ADVENTURE
LINGWISTYCZNY ESCAPE ROOM

Twój zespół został powołany do tajnej misji. Przed Wami niemałe wyzwanie! Jako agenci międzynarodowi musicie nauczyć się jak najszybciej kilku zwrotów w różnych językach i posługiwać się nimi na tyle płynnie, by nie zdradzić swojej tożsamości! Jeśli uda Wam się rozwiązać zagadki, będziecie gotowi wyruszyć w pierwszą podróż przekonani, że warto uczyć się języków obcych.

Zostaniecie podzieleni na grupy, każda grupa wylosuje nazwę kraju i narysuje jego flagę na swojej karcie pracy. Następnie będziecie musieli rozwiązać sześć zakodowanych zadań dotyczących wybranych języków obcych. Liczy się dobra współpraca w grupie i czas (macie tylko 40 minut). Kierujcie się wskazówkami, znajdziecie je w różnych miejscach w klasie: Hint: look for the envelope with the Xnd task under the bin. Flaga umieszczona na wskazówce ułatwi Wam odnalezienie zadania. Po rozwiązaniu pierwszej zagadki znajdziecie informację na temat kolejnego zadania. Należy rozszyfrować wszystkie zagadki, by móc odczytać hasło końcowe. Podczas pracy możecie korzystać ze słowników i smartfonów. Wygrywa zespół, który pierwszy poda prawidłowe hasło. Powodzenia!

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Scenariusz powstał w ramach kursu [Tydzień z escape room w projektach eTwinning](#)

Task 1

There are about 225 languages in Europe - it's about 3% of the world's total. Most European languages belong to three groups: Germanic, Romance and Slavic.
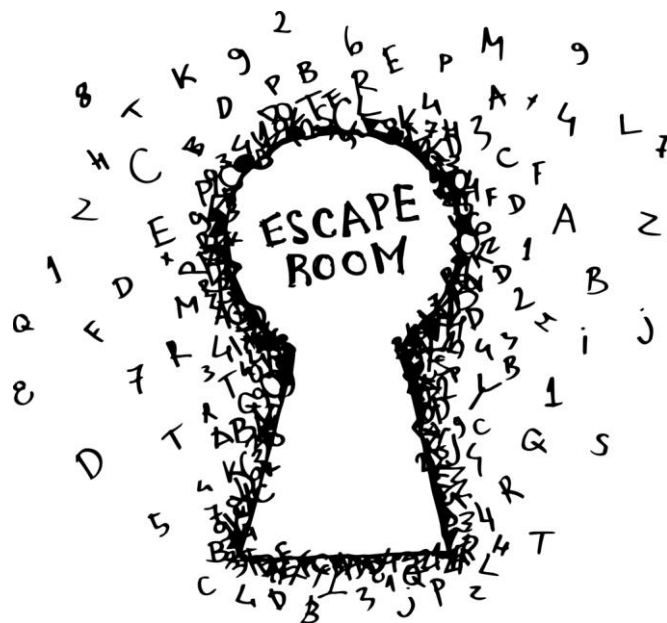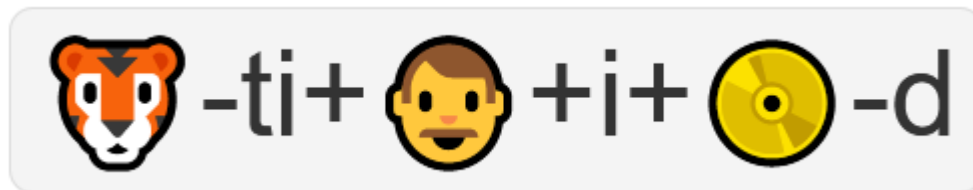The Germanic family includes among others Danish, Norwegian, Swedish and Dutch.
The Romance family includes Italian, French, Spanish and Portuguese.
The Slavic languages include Russian, Polish, Czech and Serbian.

Do you know which family of languages English belongs to?
You will find out if you solve that puzzle.

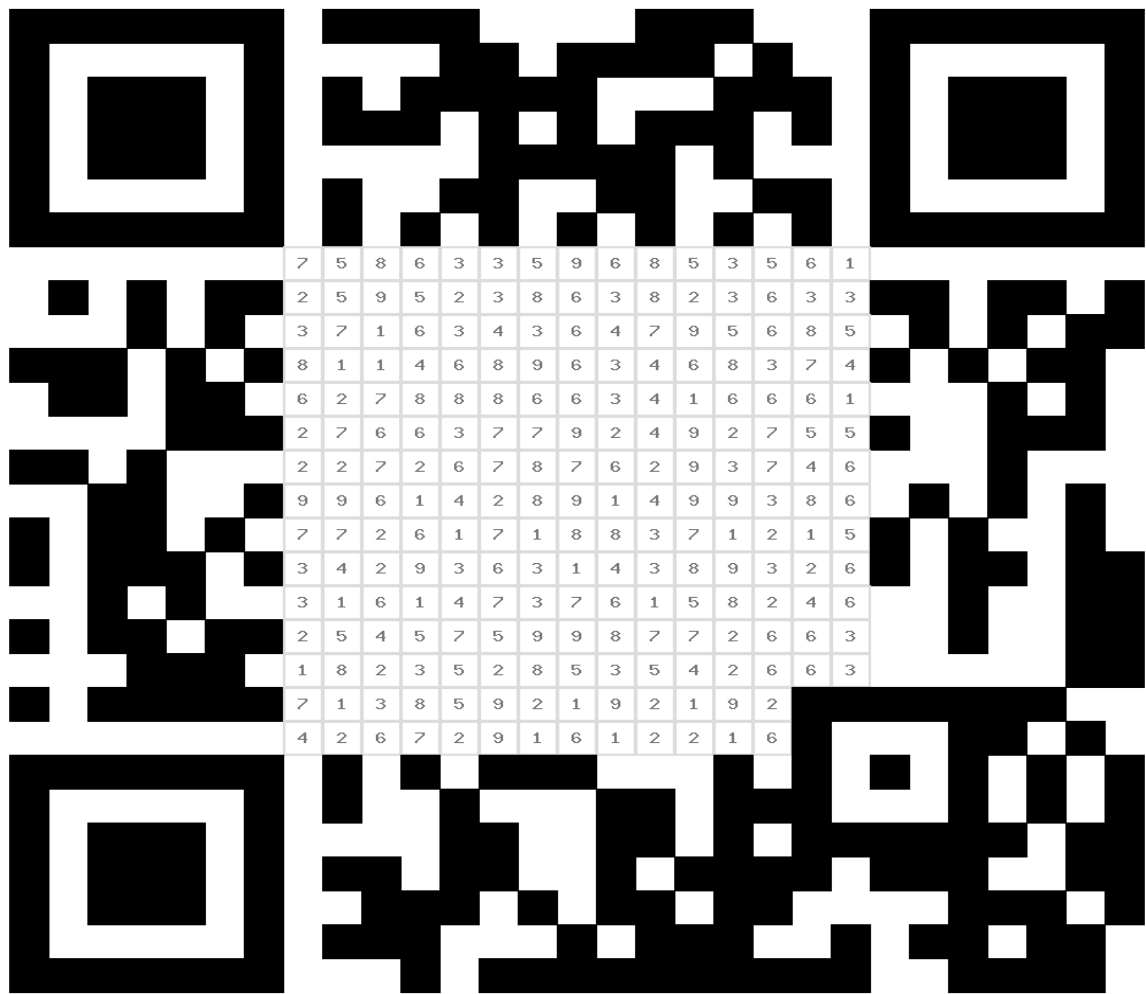*Hint: look for the envelope with the 2nd task ....*

Task 2

You already know some curiosities about European languages, so it's time to do the quiz. Read the questions and choose the correct answer, then colour the squares in QR code with the proper number. The solution is hidden in the square. If your answers are correct you will get the solution of the second puzzle. Scan the QR code to check. Do not forget to write this word on your worksheet.

Choose the correct option:
1. There are between 6000 and 7000 languages in the world.
a) truth – colour all 2
b) false – colour all 1

2. European languages are now borrowing many words from Turkish.
a) truth – colour all 3
b) false – colour all 4

3. Most European languages use the Greek alphabet.
a) truth – colour all 5
b) false – colour all 7

4. Chinese has its own writing system.
a) truth – colour all 6
b) false – colour all 8

Colour the squares in QR code:

7	5	8	6	3	3	5	9	6	8	5	3	5	6	1
2	5	9	5	2	3	8	6	3	8	2	3	6	3	3
3	7	1	6	3	4	3	6	4	7	9	5	6	8	5
8	1	1	4	6	8	9	6	3	4	6	8	3	7	4
6	2	7	8	8	8	6	6	3	4	1	6	6	6	1
2	7	6	6	3	7	7	9	2	4	9	2	7	5	5
2	2	7	2	6	7	8	7	6	2	9	3	7	4	6
9	9	6	1	4	2	8	9	1	4	9	9	3	8	6
7	7	2	6	1	7	1	8	8	3	7	1	2	1	5
3	4	2	9	3	6	3	1	4	3	8	9	3	2	6
3	1	6	1	4	7	3	7	6	1	5	8	2	4	6
2	5	4	5	7	5	9	9	8	7	7	2	6	6	3
1	8	2	3	5	2	8	5	3	5	4	2	6	6	3
7	1	3	8	5	9	2	1	9	2	1	9	2		
4	2	6	7	2	9	1	6	1	2	2	1	6		

Task 3

Good agents need to be confident, especially when it comes to their communicative skills. In this challenge, you are invited to learn new words in six foreign languages.

- **Sprog (Danish)**
- **kalbomis (Lithuanian)**
- **språk (Norwegian)**
- **Diller (Turkish)**
- **nyelvek (Hungarian)**
- **talen (Dutch)**

They all mean the same. Can you guess their meaning? This time you can't use a dictionary or another source to look up these words. But don't worry! This Morse Code will help you!

`.-.. . .- -. --. ..- .- --. . ... ...`

Here's the hint:

International Morse Code

1. The length of a dot is one unit.
2. A dash is three units.
3. The space between parts of the same letter is one unit.
4. The space between letters is three units.
5. The space between words is seven units.

A ● ▬	U ● ● ▬
B ▬ ● ● ●	V ● ● ● ▬
C ▬ ● ▬ ●	W ● ▬ ▬
D ▬ ● ●	X ▬ ● ● ▬
E ●	Y ▬ ● ▬ ▬
F ● ● ▬ ●	Z ▬ ▬ ● ●
G ▬ ▬ ●	
H ● ● ● ●	
I ● ●	
J ● ▬ ▬ ▬	
K ▬ ● ▬	1 ● ▬ ▬ ▬ ▬
L ● ▬ ● ●	2 ● ● ▬ ▬ ▬
M ▬ ▬	3 ● ● ● ▬ ▬
N ▬ ●	4 ● ● ● ● ▬
O ▬ ▬ ▬	5 ● ● ● ● ●
P ● ▬ ▬ ●	6 ▬ ● ● ● ●
Q ▬ ▬ ● ▬	7 ▬ ▬ ● ● ●
R ● ▬ ●	8 ▬ ▬ ▬ ● ●
S ● ● ●	9 ▬ ▬ ▬ ▬ ●
T ▬	0 ▬ ▬ ▬ ▬ ▬

Hint: look for the envelope with the 4th task ....

Task 4

You will never know all the words included in the dictionary or thesaurus that's why the skills of guessing and decoding words are very important in language learning. Here's the next puzzle for you to solve! Can you guess the word? Just two symbols!

Look at these signes. It isn't Latin nor Greek alphabet! It's the Mason's alphabet. Each symbol represents one letter.
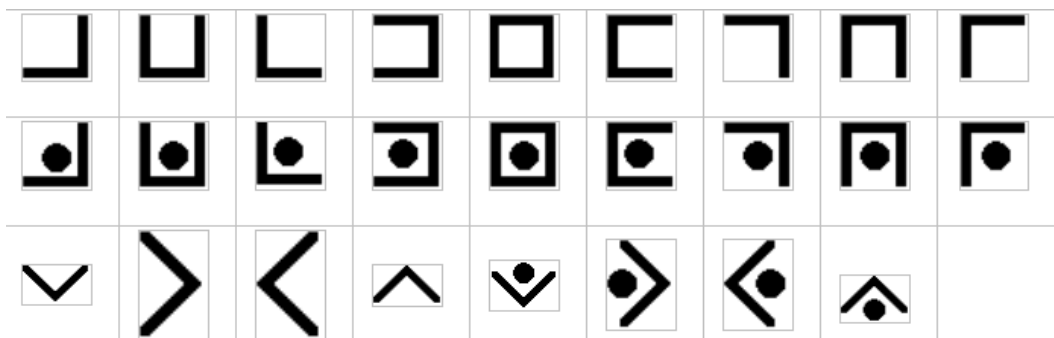
For example the symbol below represents the letter „M":

Use the key below to decode the word.

Task 5

Congratulations, you are now ready for the completion of your mission. This task is a piece of cake. The code to guess is:

16, 12, 5, 7

Here, each letter is replaced by a number.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
19	15	17	3	12	25	4	21	13	20	1	6	8	26	9	22	2	5	24	18	23	16	14	11	7	10

Task 6

Well done! Now you have to complete the last challenge to get the last word for the password. Show us what you are capable of! Are you a good linguist? Crack this code:

dgsr

Are you able to come up with an idea? Look at the clue below and you will get the solution. Change only letters **in bold**, for example: G becomes A. If you don't find your letter in **GA-DE-RY-PO-LU-KI** you leave it without change.

GA-DE-RY-PO-LU-KI

G → A	A → G
D → E	E → D
R → Y	Y → R
P → O	O → P
L → U	U → L
K → I	I → K

Digit Code Answer

Karta odpowiedzi i hasło końcowe

It's time to leave our escape room. You've solved all the riddles and proved that it wasn't the mission impossible! Now make a sentence with these words.

First word of the code:..

Second word of the code:..

Third word of the code:..

Fourth word of the code:..

Fifth word of the code:..

Sixth word of the code:..

 Design the saying from all words: ....