

Forum:[Hack Forums](#)

Thread: [Can you crack the code? \[Challenge #8\] - CRACKED! :D](#)

TheDubWubCub - May 22, 2015, 6:00 pm

Hello HF! :]

Welcome to my 8th Official Crypto Contest!

3 Codes, 3 prizes, \$10 each.

PM me or post your solutions; only 1 winner per code.

The contest will end on June 21st and/or after all the winners have been awarded.

Soon after this contest will come the 1st 'Crypto Adventure!' (within the crypto/cipher section)

If you would like to be notified of when these challenges/contests are posted, then please PM me! ?

EDIT: Due to the difficulty difference between Code #1 and the others, I have made a Final change to the prize amount for Code #1.

Code #1 is now worth \$50 via PayPal.

Besides hints, No more changes will be made during this contest.

Previous Challenges:

[Challenge #1](#) | [Challenge #2](#) | [Challenge #3](#)

[Challenge #4](#) | [Challenge #5](#) | [Challenge #6](#)

[Challenge #7](#)

Hall of Fame

Spoiler ([Click to View](#))

(Ordered by most recent)

[LsDefect](#) * [Battery](#) * [Palindrome 272](#)

[ImNormal](#) * [Skull OwnZ](#) * [Lutan](#)

[qwantum](#) * [TechDon](#) * [Chickendipper](#)

[The Dark Side of the Moon](#) * [halcy0n](#)

Congratulations to these members for cracking the codes of my Crypto Challenges! ?

Things to know/Hints:

Spoiler ([Click to View](#))

(Updated 6/13/15)

Throughout the contest, all hints will be gathered & posted here below:

Things to know:

Quote: - You will be PM'd within a day after submitting the solution(s), after you respond saying you wish to receive your prize, the prize Payment will be sent via PayPal.

- Pay close attention to the posts on this thread as they WILL be of help to you! :D
- To help you out a bit, there are examples of inputs & their outputs for each code.
- A password is not required to decipher the codes.
- The plain text of each code is not random.
- Feel like giving up? [Hope this helps!](#) :]
- Anything else? Just ask!

Hints:

Code #1:

Quote:Alternate Perspective: (Hint #1)

<http://pastebin.com/vgEw5ySy>

Another Perspective: (Hint #2)

<http://pastebin.com/2ew1MJuX>

Additional Examples: (Hint #3)

<http://pastebin.com/jRiAeqDn>

Additional Example: (Hint #4)

<http://pastebin.com/W8wh2ngA>

Code #2:

Quote:None so far.

Code #3:

Quote:None so far.

? Good luck everyone and happy cracking! ?

Code 1: - Expired!

The Code:

Spoiler [\(Click to View\)](#)

(Don't forget to check the hints!)

<http://pastebin.com/tVstn898>

Example 1:

Spoiler [\(Click to View\)](#)

Input:

There are only three actual steps to this madness.

Output:

63623157267686238352775513286835447241188118488653632138764358568433717766434251
36461424644211473443

Example 2:

Spoiler ([Click to View](#))

Input:

Shutdown your bruteforce machines and have a little fun.

Output:

53522765242237153471774462113157342181687714441353213161688767366413238241383747
66355565246372374412586847147332

Example 3:

Spoiler ([Click to View](#))

Input:

Good luck Hackforums and have fun.

Output:

14837138783613438228243464127268868371368118773676758562316868351333

How it works/Answer:

Spoiler ([Click to View](#))

Wasn't Cracked! ?

Code 2: - Cracked by: [Battery!](#)

[["Winning" Post](#)]

The Code:

Spoiler ([Click to View](#))

<https://imgur.com/a/nBh5a#0>

Example 1:

Spoiler ([Click to View](#))

Input:

there are only two actual steps to this madness

Output:

<https://imgur.com/a/1jso4#0>

Example 2:

Spoiler [\(Click to View\)](#)

Input:

shutdown your bruteforce machines and have a little fun

Output:

<https://imgur.com/a/0hLl8#0>

Example 3:

Spoiler [\(Click to View\)](#)

Input:

good luck hackforums and have fun

Output:

<https://imgur.com/a/Mn1vZ#0>

How it works/Answer:

Spoiler [\(Click to View\)](#)

<http://pastebin.com/51thxw4F>

Code 3: - Cracked by: [LsDefect!](#)

[["Winning" Post](#)]

The Code:

Spoiler [\(Click to View\)](#)

<https://imgur.com/a/ADCTX#0>

Example 1:

Spoiler [\(Click to View\)](#)

Input:

there are only two actual steps to this madness

Output:

<https://imgur.com/a/OLZH7#0>

Example 2:

Spoiler ([Click to View](#))

Input:

shutdown your bruteforce machines and have a little fun

Output:

<https://imgur.com/a/49maX#0>

Example 3:

Spoiler ([Click to View](#))

Input:

good luck hackforums and have fun

Output:

<https://imgur.com/a/Zvebb#0>

How it works/Answer:

Spoiler ([Click to View](#))

<http://pastebin.com/Qnzm2JUT>

If you would like to be notified of when these challenges/contests are posted, please PM me! :D

Hope you all enjoy! ?

FOXPRO - May 22, 2015, 7:51 pm

This looks like an awesome brain teaser.

TheDubWubCub - May 23, 2015, 2:42 pm

(May 22, 2015 07:51 PM)FOXPRO Wrote: ([CITE](#)) This looks like an awesome brain teaser.
Thanks you & have fun!

Code #2 has been cracked, just waiting for the user to make an official post.

I suspected either Code #2 or #3 to be cracked first haha but not that quick..???

Good luck on the other two everyone! ?

crazyycast13 - May 23, 2015, 4:07 pm

Holy crap when did you make this challenge.
And how did #2 get cracked so fast lol

TheDubWubCub - May 23, 2015, 4:16 pm

(May 23, 2015 04:07 PM)crazyycast13 Wrote: [\[CITE\]](#) Holy crap when did you make this challenge.
And how did #2 get cracked so fast lol
haha sorry, forgot to tell you about it.
When I created it, I overlooked something which essentially just gave it all away lol oh well.

Battery sent me a pm earlier a lil of how he did it, but I don't exactly understand it haha but it did make me realize a flaw. ???

Anyways, good luck with the others! ?

LsDefect - May 23, 2015, 5:31 pm

#3:

If you have the fire of knowledge let others light their candle with it

I just accidentally cooked a TV dinner for an hour and a half doing this :O

TheDubWubCub - May 23, 2015, 6:39 pm

(May 23, 2015 05:31 PM)LsDefect Wrote: [\[CITE\]](#) #3:

If you have the fire of knowledge let others light their candle with it

I just accidentally cooked a TV dinner for an hour and a half doing this :O
haha congrats! I'm actually surprised #2 was cracked before #3.
Bet it tastes yummy.. haha good job though! ?
Just updated the thread and waiting for your pm.

LsDefect - May 23, 2015, 6:52 pm

(May 23, 2015 06:39 PM)TheDubWubCub Wrote: [\[CITE\]](#) haha congrats! I'm actually surprised #2 was cracked before #3.
Bet it tastes yummy.. haha good job though! ?
Just updated the thread and waiting for your pm.
ty sir ? another fun contest. and jesus i didnt even look at #2 before, looks way harder lol

TheDubWubCub - May 23, 2015, 6:55 pm

(May 23, 2015 06:52 PM)LsDefect Wrote: [\[CITE\]](#) ty sir ? another fun contest. and jesus i didnt even look at #2 before, looks way harder lol
Your welcome & glad you liked it! You should try out Codes #1 & #2 just for the heck of it. ?

Battery - May 23, 2015, 7:42 pm

Each letter is 4 squares wide
There is 6 lines (including top and bottom)

A= 2, 1, 6
B= 3, 2, 6
C= 4, 3, 6
D= 5, 4, 6
E= 6, 5, 6
F= 2, 1, 5

G= 3, 2, 5
H= 4, 3, 5
I= 5, 4, 5
J= 6 5, 5
K= 2, 1, 4
L= 3, 2, 4
M= 4, 3, 4
N= 5, 3, 4
O= 6, 3, 4
P= 2, 1, 3
Q= 3, 2, 3
R= 4, 2, 3
S= 5, 2, 3
T= 6, 2, 3
U= 2, 1, 2
V= 3, 1, 2
W= 4, 1, 2
X= 5, 1 2
Y= 6, 1, 2,
Z= 6 2 1?

TheDubWubCub - May 23, 2015, 7:51 pm

(May 23, 2015 07:42 PM)Battery Wrote: [\[CITE\]](#) Each letter is 4 squares wide
There is 6 lines (including top and bottom)

A= 2, 1, 6
B= 3, 2, 6
C= 4, 3, 6
D= 5, 4, 6
E= 6, 5, 6
F= 2, 1, 5
G= 3, 2, 5
H= 4, 3, 5
I= 5, 4, 5
J= 6 5, 5
K= 2, 1, 4
L= 3, 2, 4
M= 4, 3, 4
N= 5, 3, 4
O= 6, 3, 4
P= 2, 1, 3
Q= 3, 2, 3
R= 4, 2, 3
S= 5, 2, 3
T= 6, 2, 3
U= 2, 1, 2
V= 3, 1, 2
W= 4, 1, 2
X= 5, 1 2
Y= 6, 1, 2,
Z= 6 2 1?

Just sent your prize for #2, thanks again & good luck on #1! ??

TheDubWubCub - May 25, 2015, 6:32 pm

Anyone have any luck with Code #1? Thoughts? ?

TheDubWubCub - June 1, 2015, 6:22 pm

Seeing how a few days have gone by with no response, I have updated the thread with a hint for Code #1.

Here's the hint:

<http://pastebin.com/vgEw5ySy>

Good luck & I'd love to here your thoughts/progress!?

LsDefect - June 2, 2015, 6:32 pm

Been looking at code #1 for like 2.5 hours and I have 6 characters solved. Gettin my ass kicked.

TheDubWubCub - June 2, 2015, 7:57 pm

(Jun 2, 2015 06:32 PM)LsDefect Wrote: [\[CITE\]](#) Been looking at code #1 for like 2.5 hours and I have 6 characters solved. Gettin my ass kicked.

Haha interesting, I see the hint has helped a bit. ?

Good luck finding out the rest! ?

TheDubWubCub - June 7, 2015, 11:19 pm

Here's another hint for Code #1! :D

<http://pastebin.com/2ew1MJuX>

Hopefully this will trigger some new connections for you. ?

Have fun! ?

MarkJamesUd - June 8, 2015, 10:33 am

best of luck i ll try to crack it and get back to u

'Cynical - June 8, 2015, 10:53 am

Code #1 is impossible.

I was thinking that each letter correlated to 2 numbers, but that quickly fell apart when looking at T and h being next to eachother...

Not to mention that if 62 belongs to h, that doesn't happen at a steady rate between each code.

Also, examples #2 and #3 don't end the same, despite the fact that they both end in the word "fun".

I am completely clueless at this point.

Please send me a PM when this is solved, because this is going to bother me until it gets figured out... And it makes no sense to me. :L

TheDubWubCub - June 8, 2015, 11:35 am

(Jun 8, 2015 10:53 AM)?Roku Wrote: [\[CITE\]](#) Code #1 is impossible.

I was thinking that each letter correlated to 2 numbers, but that quickly fell apart when looking at T and h being next to eachother...

Not to mention that if 62 belongs to h, that doesn't happen at a steady rate between each code.

Also, examples #2 and #3 don't end the same, despite the fact that they both end in the word "fun".

I am completely clueless at this point.

Please send me a PM when this is solved, because this is going to bother me until it gets figured out... And it makes no sense to me. :L

Very glad you posted your thoughts on it. ?

There is a method to its madness, but yea I should have had Code #1 be a similar difficulty level code to Codes #2 & #3.

This code should have been introduced in my next contest where the prize amount is much greater, (meaning the codes are harder).

It's too late now and the show must go on, but I'll make a quick incentive edit. ?? (watch it get cracked instantly when I've raised the prize lol -_-)

On the 10th, I will give another hint, until then, leave a suggestion of an example you would like to see.

I'll defiantly send you a PM when it's solved. ??

Thanks again for posting! ?

'Cynical - June 8, 2015, 1:03 pm

(Jun 8, 2015 11:35 AM)TheDubWubCub Wrote: [\[CITE\]](#) Very glad you posted your thoughts on it. ?

There is a method to its madness, but yea I should have had Code #1 be a similar difficulty level code to Codes #2 & #3.

This code should have been introduced in my next contest where the prize amount is much greater, (meaning the codes are harder).

It's too late now and the show must go on, but I'll make a quick incentive edit. ?? (watch it get cracked instantly when I've raised the prize lol -_-)

On the 10th, I will give another hint, until then, leave a suggestion of an example you would like to see.

I'll defiantly send you a PM when it's solved. ??

Thanks again for posting! ?

I implore you to PM me as soon as you post with the next hint..

This code is going to make me want to rip my guts out until it gets solved. ;-;

TheDubWubCub - June 8, 2015, 1:51 pm

(Jun 8, 2015 01:03 PM)?Roku Wrote: [\[CITE\]](#) I implore you to PM me as soon as you post with the next hint..

This code is going to make me want to rip my guts out until it gets solved. ;-;

haha I shall do so, and would you like me to add you to my contact list to let you know of my future crypto contests as well?

haha love the determination! ?

The next hint will just be another example, any suggestions on what the input should be?

redjani - June 8, 2015, 3:03 pm

i spent 3 hours with this code
my brain isnt working anymore

'Cynical - June 8, 2015, 3:24 pm

(Jun 8, 2015 01:51 PM)TheDubWubCub Wrote: [\[CITE\]](#) haha I shall do so, and would you like me to add you to my contact list to let you know of my future crypto contests as well?

haha love the determination! ?

The next hint will just be another example, any suggestions on what the input should be?
I don't man.. But go ahead and hmu w/ the future crypto contests, too. ?

TheDubWubCub - June 8, 2015, 4:56 pm

(Jun 8, 2015 03:03 PM)redjani Wrote: [\[CITE\]](#) i spent 3 hours with this code
my brain isnt working anymore

Sorry for your brain, thank you for spending the time to try and figure it out though! ?
Hopefully the new example will help. ? (any suggestions for the next example input?)

What are your thoughts/progress on it?

(Jun 8, 2015 03:24 PM)?Roku Wrote: [\[CITE\]](#) I don't man.. But go ahead and hmu w/ the future crypto contests, too. ?
Ok awesome! ?

Any other thoughts or questions on it?

TheDubWubCub - June 9, 2015, 11:34 pm

Just added a new hint! (Last one for a while)

Hopefully it doesn't give it away haha, good luck though!:
<http://pastebin.com/jRiAeqDn>

daymon - June 10, 2015, 12:23 am

(Jun 8, 2015 10:53 AM)?Roku Wrote: [\[CITE\]](#) Code #1 is impossible.

I was thinking that each letter correlated to 2 numbers, but that quickly fell apart when looking at T and h being next to eachother...

Not to mention that if 62 belongs to h, that doesn't happen at a steady rate between each code.

Also, examples #2 and #3 don't end the same, despite the fact that they both end in the word "fun".

I am completely clueless at this point.

Please send me a PM when this is solved, because this is going to bother me until it gets figured out... And it makes no sense to me. :L

My assumption is that two numbers each represent a letter. But two numbers can hold 2 letters ie: (just an example)

25 = a

25 = h

Or, possibly, it can go into the single digits as well. I'm not interested in the prize money, but I'm going to mess around with this tomorrow, when I'm not sleepy af. Should be fun ?

sinmar - June 10, 2015, 12:31 am

ok Bruce Schneier on the case, if

Quote:35 22 72 27 15 74 43
== awesome

then that implies each # correlates to a letter and they're all different letters. seems pretty much like it's a regular character encoding system (like converting characters to their ASCII code) but I have no idea what.

crazyycast13 - June 10, 2015, 12:58 am

What is the first one, some rotating key mod26?

The fact that there are no 9s or 0s makes me think you were fucking around with octal, so convert from octal -> decimal?

Most likely is. dum dee dum dee dum time to convert awesome (inb4 you messed with it after converting it).

Code 35 22 72 27 15 74 43

Beeping - June 10, 2015, 1:06 am

I think I figured out a pattern for the code lol..

3 letters = 6 number digit

6 letters= 12 number digit

etc

Hm, wonder what type of pattern it is.

TheDubWubCub - June 10, 2015, 7:18 am

(Jun 10, 2015 12:23 AM)Sin???? Wrote: [\[CITE\]](#) My assumption is that two numbers each represent a letter. But two numbers can hold 2 letters ie:
(just an example)

25 = a

25 = h

Or, possibly, it can go into the single digits as well. I'm not interested in the prize money, but I'm going to mess around with this tomorrow, when I'm not sleepy af. Should be fun ?

You're somewhat on the right track... look forward towards your next response. Have fun! ??

(Jun 10, 2015 12:31 AM)sinmar Wrote: [\[CITE\]](#) ok Bruce Schneier on the case, if

35 22 72 27 15 74 43

== awesome

then that implies each # correlates to a letter and they're all different letters. seems pretty much like it's a regular character encoding system (like converting characters to their ASCII code) but I have no idea what.

Technically, awesome != 35 22 72 27 15 74 43 (every character matters). :]

(Jun 10, 2015 12:58 AM)crazyycast13 Wrote: [\[CITE\]](#) What is the first one, some rotating key mod26?

The fact that there are no 9s or 0s makes me think you were fucking around with octal, so convert from octal -> decimal?

Most likely is. dum dee dum dee dum time to convert awesome (inb4 you messed with it after

converting it).

Code 35 22 72 27 15 74 43

Thanks for trying one of these! ? haha

First one?

Nice essential observation, but not on the right path.

hehehe ?

(Jun 10, 2015 01:06 AM)Beeping Wrote: [\[CITE\]](#) I think I figured out a pattern for the code lol..

3 letters = 6 number digit

6 letters= 12 number digit

etc

Hm, wonder what type of pattern it is.

You're in the right direction, but all of that can be summed up in one definition, Sin hinted at it.

LsDefect - June 10, 2015, 12:21 pm

:O I got to a point where I had 15 characters of the solution solved and gave up after a couple days. I need step 3 D'=. Back to work now, though; incentive ftw lol.

crazyycast13 - June 10, 2015, 12:23 pm

Holy craps you are making code 1 worth 50?

TheDubWubCub - June 10, 2015, 12:45 pm

(Jun 10, 2015 12:21 PM)LsDefect Wrote: [\[CITE\]](#) :O I got to a point where I had 15 characters of the solution solved and gave up after a couple days. I need step 3 D'=. Back to work now, though; incentive ftw lol.

I'm not sure how you decoded only 15... (care to explain publicly? or pm?)

Saying that there are just 3 steps is ambiguous for this code.

Overall, there's not a lot to the code yet it's not a simple substitution cipher either.

I was a bit hesitate to have that as one of the hints, but oh well.

Personally, I would say there's 3 main things that happen: Something happens to the input, then it goes through a process, and the end result gets concatenated.

haha yea good luck :]

(Jun 10, 2015 12:23 PM)crazyycast13 Wrote: [\[CITE\]](#) Holy craps you are making code 1 worth 50? Well, there's only 11ish days left and this code looks kinda promising lol. (It's also worth it to me hehe) ??

Viktory - June 11, 2015, 6:14 am

Have sent pm regarding code 1. Me and Sin are on the same page but I've a slightly different theory.

Great challenge, I've always loved cryptography. Glad to finally see something actually related to it on this forum :)

TheDubWubCub - June 11, 2015, 10:31 am

(Jun 11, 2015 06:14 AM)Viktory Wrote: [\[CITE\]](#) Have sent pm regarding code 1. Me and Sin are on the same page but I've a slightly different theory.

Great challenge, I've always loved cryptography. Glad to finally see something actually related to it on this forum :)

Just replied, and you both are somewhat on the right track but then divert off a bit.

Thank you! You should check out the new [subforum](#) within the crypto section, just got added and there's some good threads on the subject, ([like this](#)).

Anyways, nice try and keep it up everyone! ??

Yong Qung - June 13, 2015, 2:28 pm

Are you using a key to help encipher the text?

TheDubWubCub - June 13, 2015, 3:16 pm

(Jun 13, 2015 02:28 PM)Yong Qung Wrote: [\[CITE\]](#) Are you using a key to help encipher the text? Thank you for posting. :]

No password or key was used to encipher these codes.

Input > cipher system > output (no key/password usage).

Just added another example/hint! ?

<http://pastebin.com/W8wh2nqA>

Good luck! ?

Viktory - June 14, 2015, 2:51 am

Looks a lot like a rectangular transposition cipher coupled with substitution cipher.

White spaces are being ciphered too, yes?

TheDubWubCub - June 14, 2015, 11:19 am

(Jun 14, 2015 02:51 AM)Viktory Wrote: [\[CITE\]](#) Looks a lot like a rectangular transposition cipher coupled with substitution cipher.

White spaces are being ciphered too, yes?

I'm not sure, but feel free to try new attacks on them. ?

Considering the inputs of all of the examples should give you your answer. ?

ImNormal - June 19, 2015, 6:28 am

Is this still on going, if so, until when?

I might give it a try?

TheDubWubCub - June 19, 2015, 7:49 am

(Jun 19, 2015 06:28 AM)ImNormal Wrote: [\[CITE\]](#) Is this still on going, if so, until when?

I might give it a try?

Yes it is, until June 21st!

Yea, give it a shot & tell me what you think! :]

Viktory - June 19, 2015, 10:12 am

(Jun 19, 2015 06:28 AM)ImNormal Wrote: [\[CITE\]](#) Is this still on going, if so, until when?

I might give it a try?

If you're gonna give it a go, here's what I think I know so far.

-not hex, maybe octadecimal? (no 9s anywhere)

-all characters are 2 digits, but anomalies exist because certain strings are not even in length

-or maybe each character is assigned in 20 characters per line and then read from top to bottom, left to right or slanting

-first word of a sentence in the cipher stays the same when compared to individual words of the same.

-not rectangular transposition cipher

-major pain in the ass

I'm stuck, tried every single thing I could think of but nada. Pls halp

TheDubWubCub - June 19, 2015, 10:48 am

(Jun 19, 2015 10:12 AM)Viktory Wrote: [\[CITE\]](#) If you're gonna give it a go, here's what I think I know so far.

-not hex, maybe octadecimal? (no 9s anywhere)

-all characters are 2 digits, but anomalies exist because certain strings are not even in length

-or maybe each character is assigned in 20 characters per line and then read from top to bottom, left to right or slanting

-first word of a sentence in the cipher stays the same when compared to individual words of the same.

-not rectangular transposition cipher

-major pain in the ass

I'm stuck, tried every single thing I could think of but nada. Pls halp

- neither.

- no anomalies exist for that.

- not each character, but yes it's 20 per line.

- Yes, meaning the output of "awesome" would be the same to a point for the beginning of the output of "awesome possum".

- I'm not sure.. lol

- ?

Hopefully this helps a bit and maybe other members will post their thoughts before the contest ends. (june 21st)

Bad C0d3 - June 19, 2015, 3:37 pm

I'm pretty sure you're using chars/ordinals in your encryption but I'm stuck in the function you're using maybe I need some maths skills LoooL

It would be impossible with only one string

TheDubWubCub - June 19, 2015, 4:11 pm

(Jun 19, 2015 03:37 PM)Bad C0d3 Wrote: [\[CITE\]](#) I'm pretty sure you're using chars/ordinals in your encryption but I'm stuck in the function you're using maybe I need some maths skills LoooL

It would be impossible with only one string

You should look through the posts and hints, they should help. :]

EDIT: Publicizing a PM:

Spoiler [\(Click to View\)](#)

Quote:plaintext->substitute with numeros (you picked whatever number you wanted)->rect transposition->read left to right->cipher

y/n

Quote:Just know that the substituted numbers aren't in random order. I could have chosen what ever numbers but i just chose them in order.

Not sure whether it involves the rec trans.

Yes left to right
Quote:so it isn't like this?

-
hello
HELLO, 3x2
H E L
L O

H L E O L
hleol

-
also what do you mean by "order"?
for example if A is 23, do you mean every other A in the cipher is 23 (before shuffling)?
Quote:I guess in a way it does, but not intentionally, and the order is preserved, meaning it would be 'H E L L O' after everything.

By 'Order', I mean H E L L O = H(1) E(2) L(3) L(4) O(5) = 99 88 77 66 55 = 99(1) 88(2) 77(3) 66(4) 55(5), it's encoded in order and while being encoded it may lose its ordering but afterwards the order is restored.

Doing this changes the order:
H(1) E(2) L(3) L(4) O(5), 3x2
H E L
L O

H(1) L(3) E(2) O(5) L(4)
Maybe you'll find something useful from this. :]

TheDubWubCub - June 21, 2015, 12:22 am

Thank you to everyone who has participated in my 8th Crypto Contest! ?

I didn't expect for codes #2 and #3 to be cracked so quickly and for #1 to survive... ??

I can't reveal how Code #1 works since it wasn't cracked, but maybe you'll have better luck with it next time! ?

The 1st "Crypto Adventure" and Challenge #9 will be quite a ways from now though. ?

Overall, I hope all of you enjoyed this & I'll see ya next time! ??