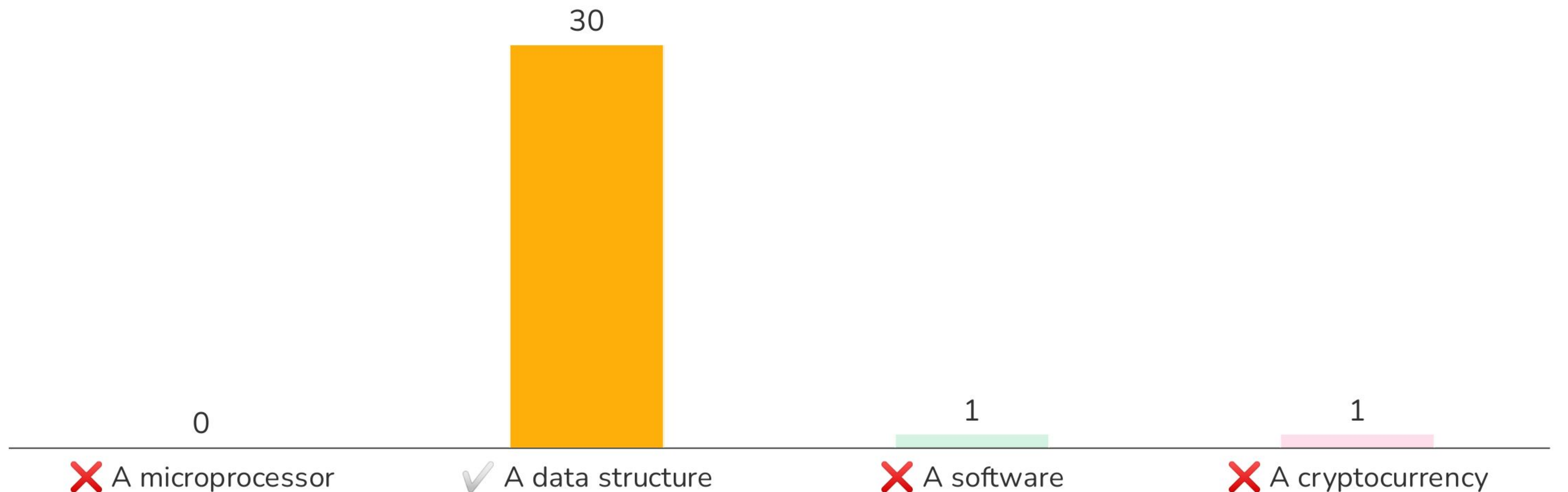


What is a Blockchain ?



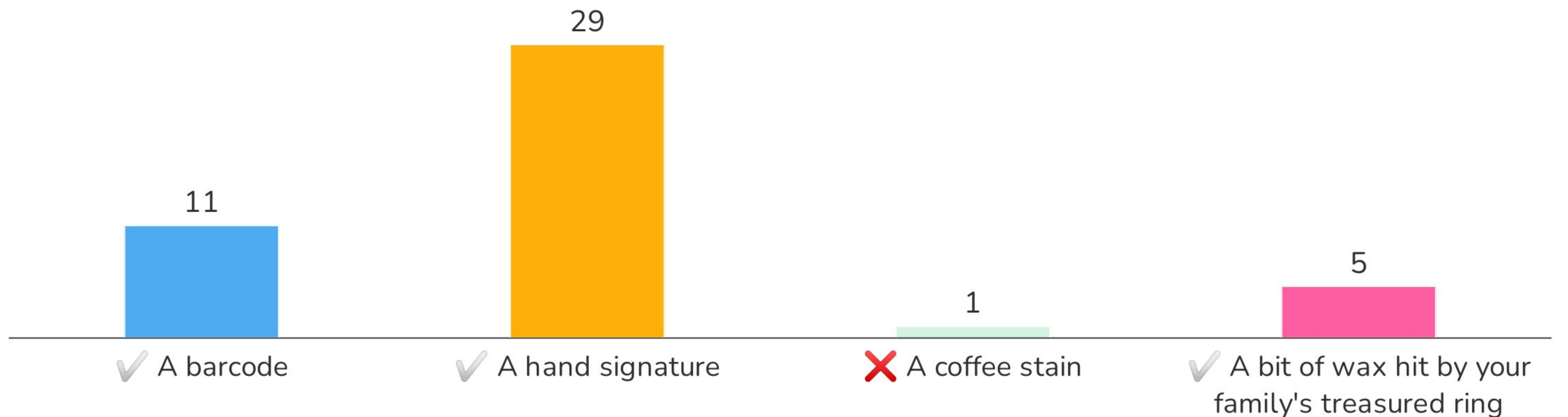
Leaderboard

32 players

1	 Nathan	94p +94
1	 Lime	94p +94
1	 Gaël	94p +94
4	 pul	93p +93
4	 lucile	93p +93

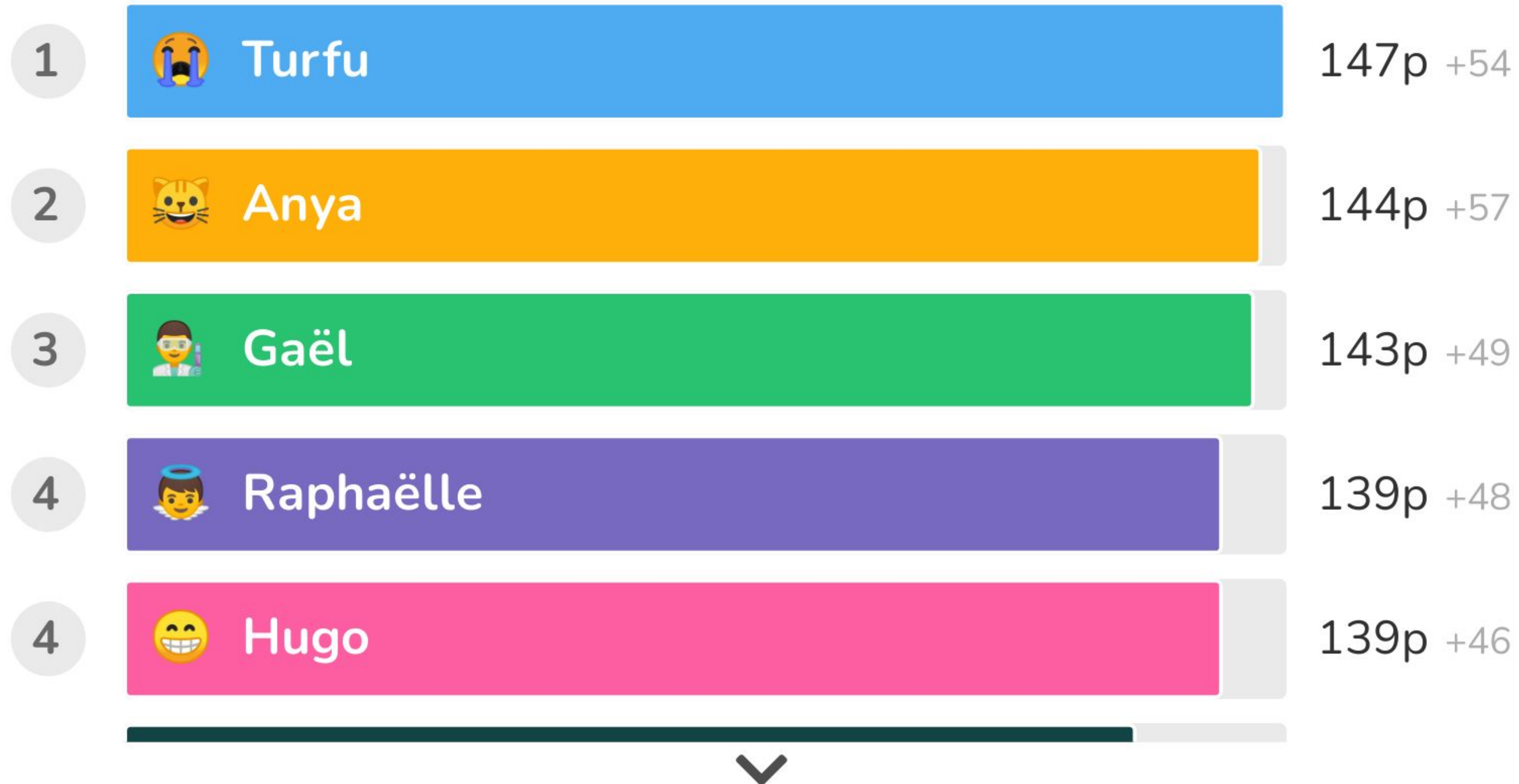


Which of the following are legit ways to authenticate a document ?

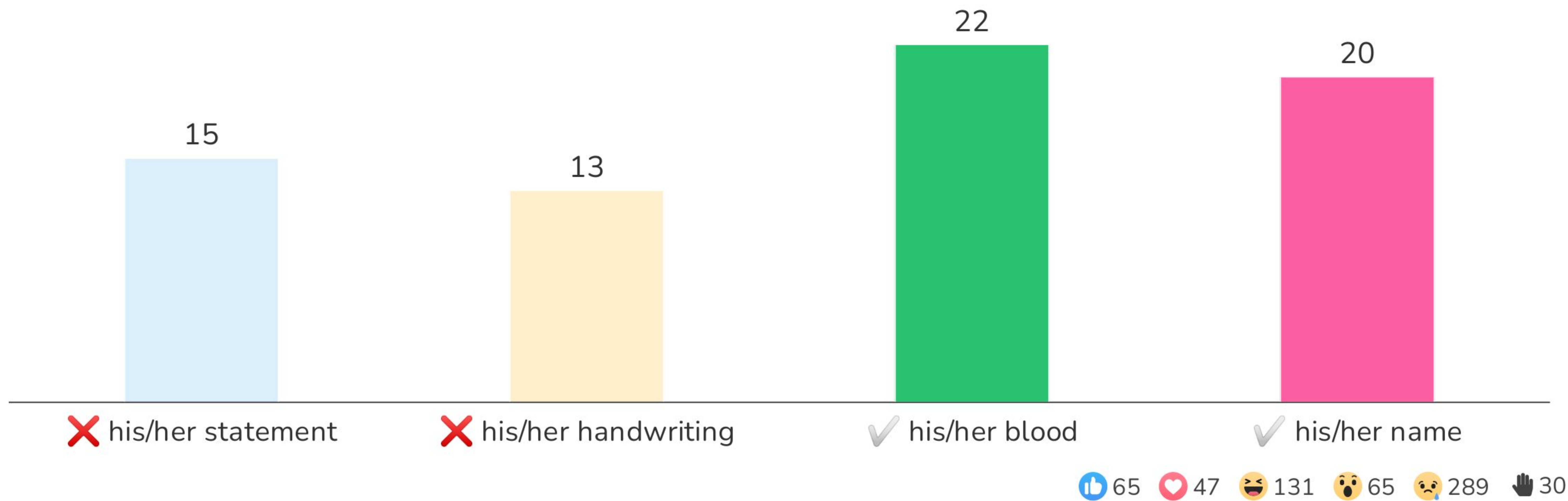


Leaderboard

35 players

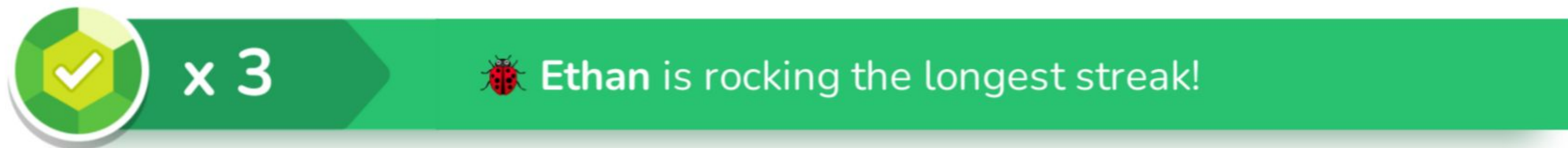







In this model, what do I absolutely need to create an authentic certificate for someone else ?



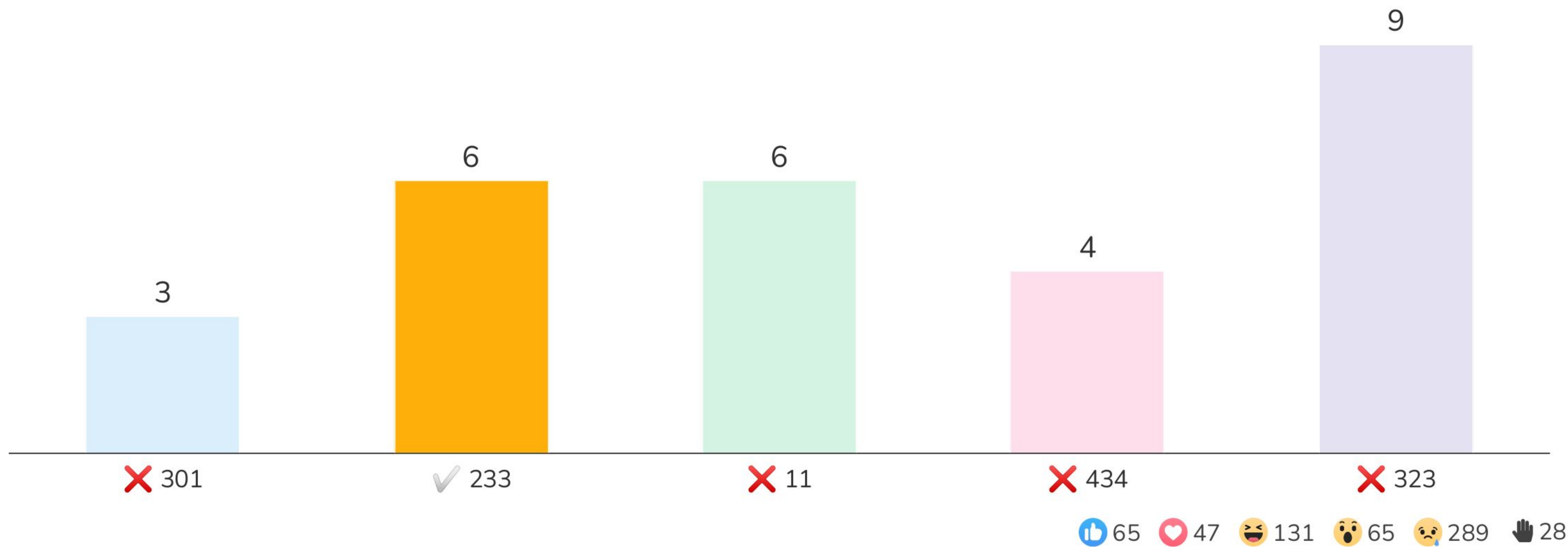
Leaderboard

35 players



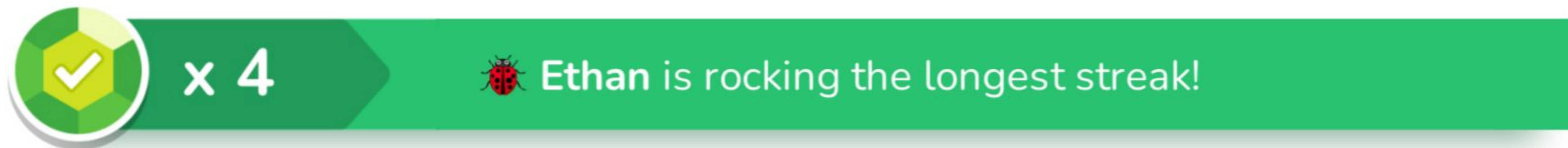
1	 Ethan	214p +90
2	 Nathan	209p +89
3	 O	162p +79
4	 Turfu	147p +0
5	 F...	144p +0






The representation of 47 in base 4 is...



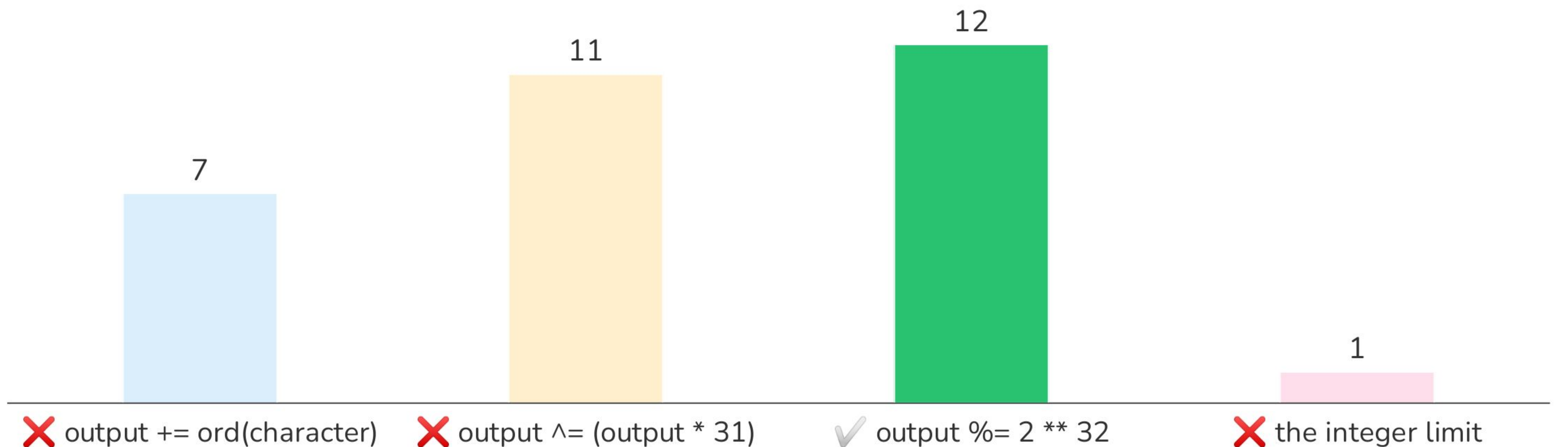
Leaderboard

35 players



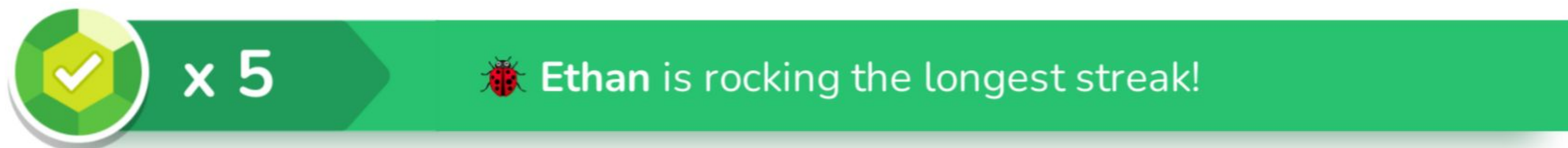
1	 Ethan	263p +49
2	 Nathan	252p +43
3	 Gaël	190p +47
4	 O	162p +0
5	 Timofey	147p +0






In the Assignment 1 hashing, which line causes the one-way characteristic ?



Leaderboard

35 players



1	 Ethan	344p +81
2	 Gaël	269p +79
3	 Nathan	252p +0
4	 tim	223p +90
5	 Fifi	220p +70

Which way interests us most ?

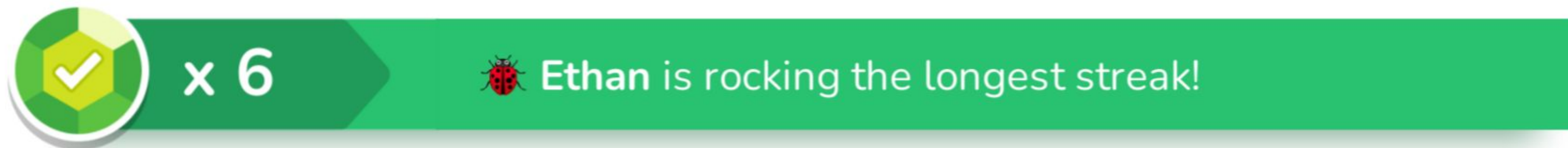







✓ The private key encrypts, the public key decrypts

✗ The public key encrypts, the private key decrypts

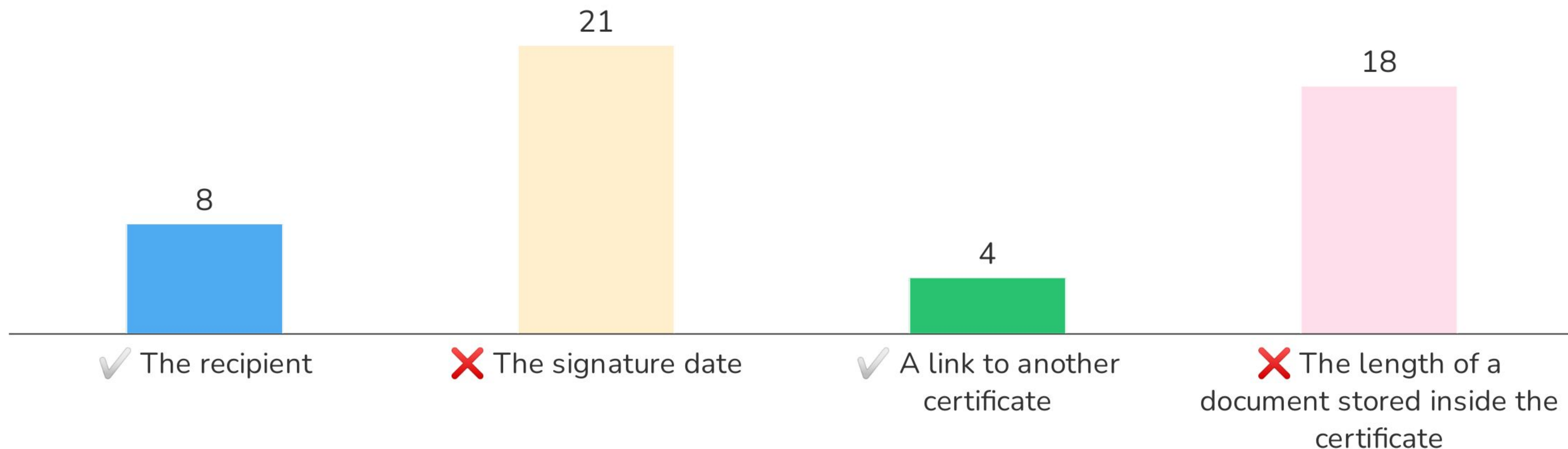
Leaderboard

35 players



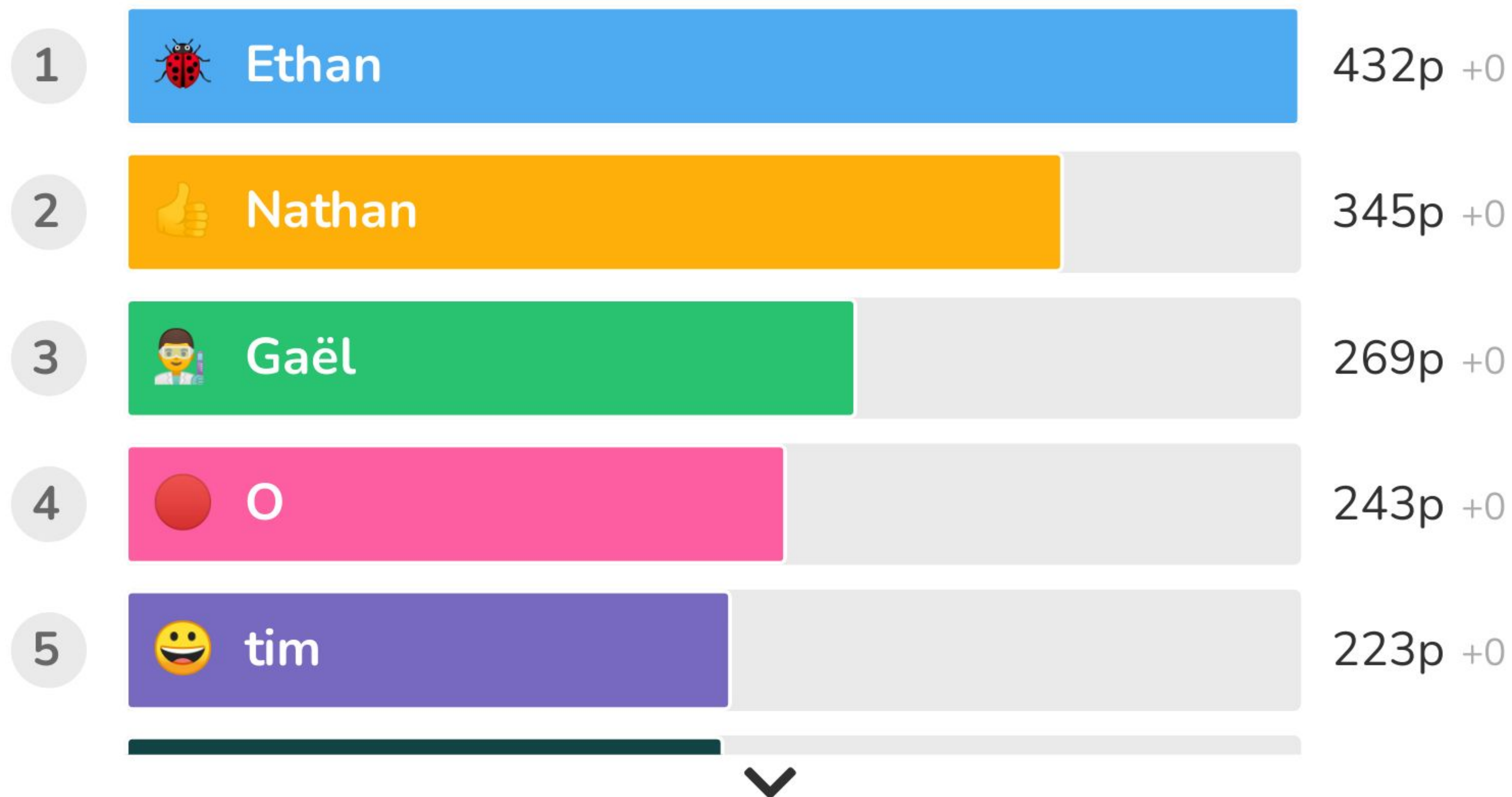
1	 Ethan	432p +88
2	 Nathan	345p +93
3	 Gaël	269p +0
4	 O	243p +81
5	 tina	222p +

Among the following, which ones should better be added to the payload ?

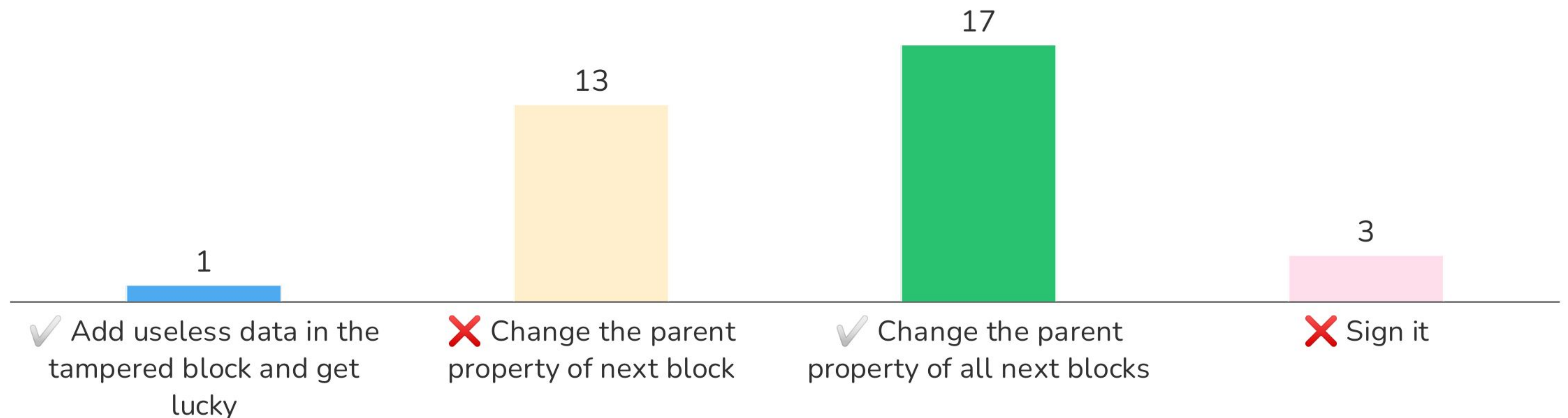


Leaderboard

35 players

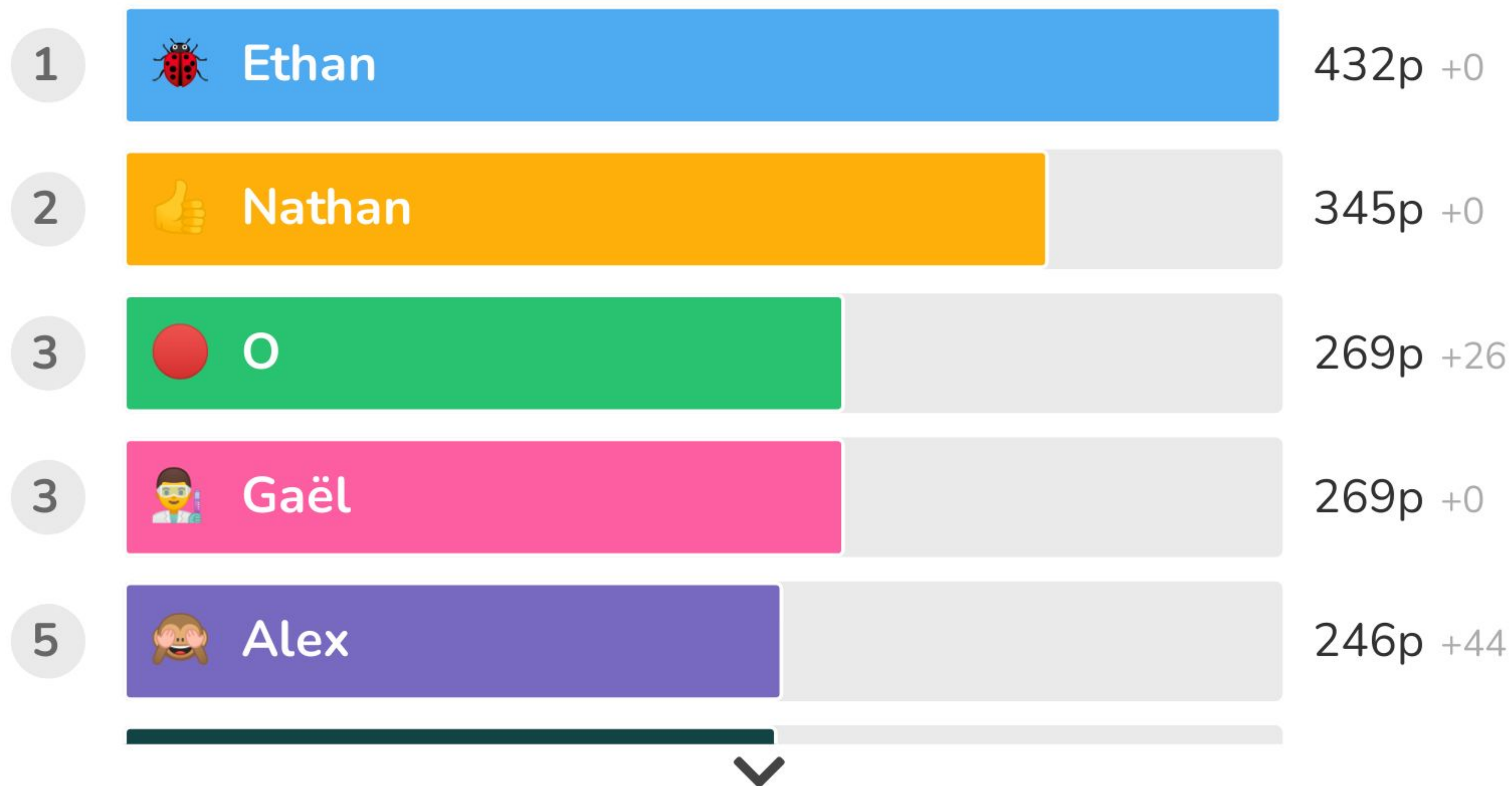


If Charlie wants the blockchain to be valid again, what can he do

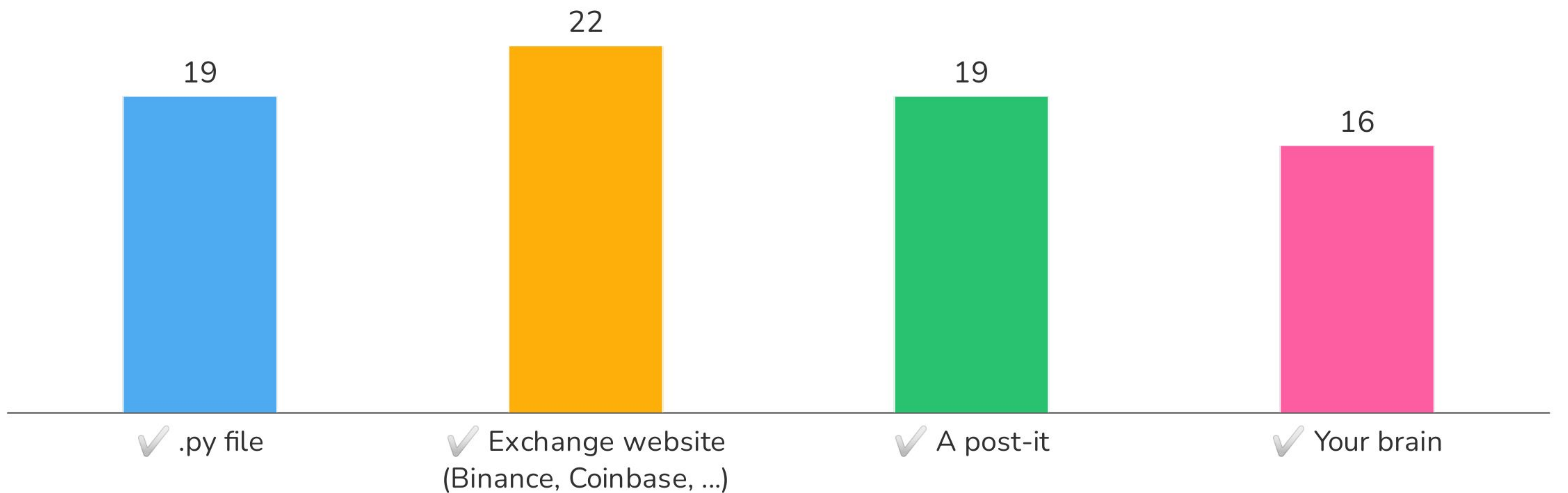


Leaderboard

35 players

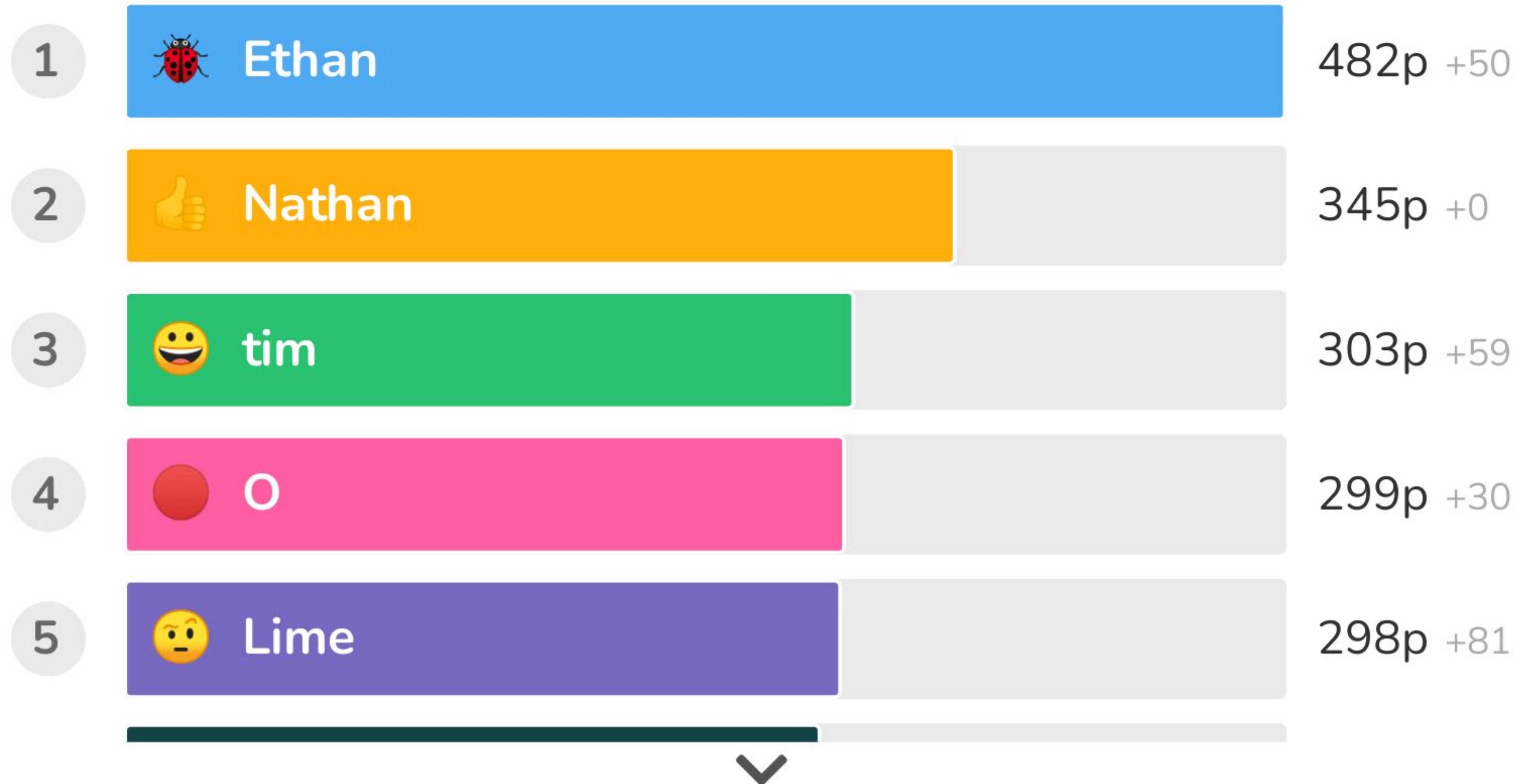


What means can store a wallet ?

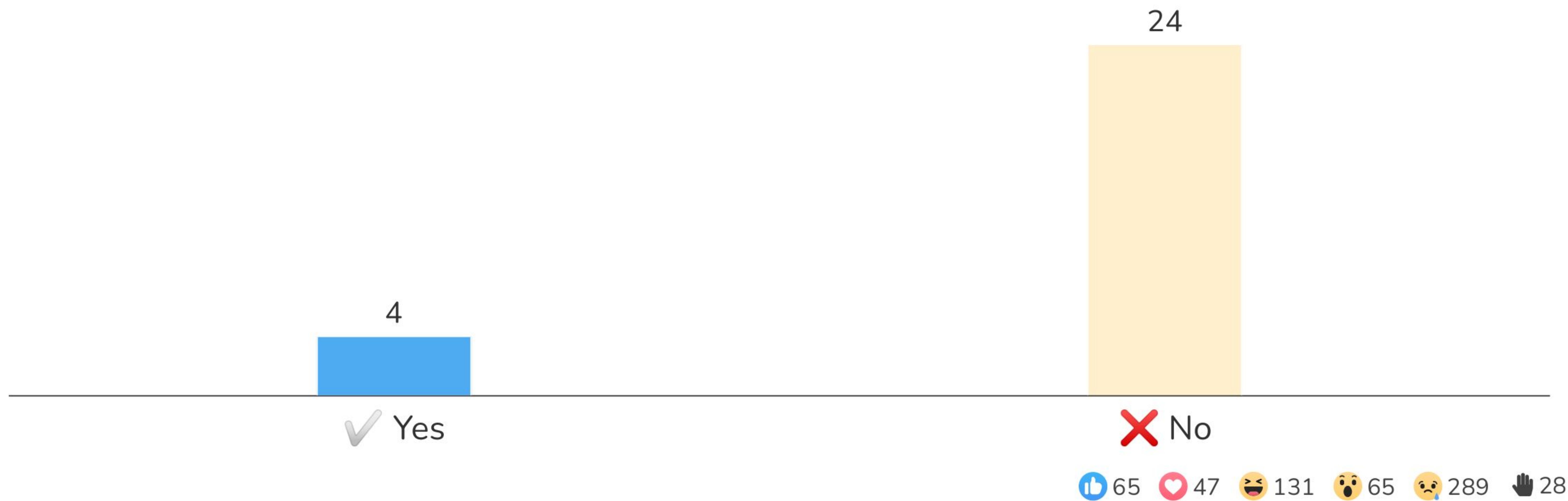


Leaderboard

35 players

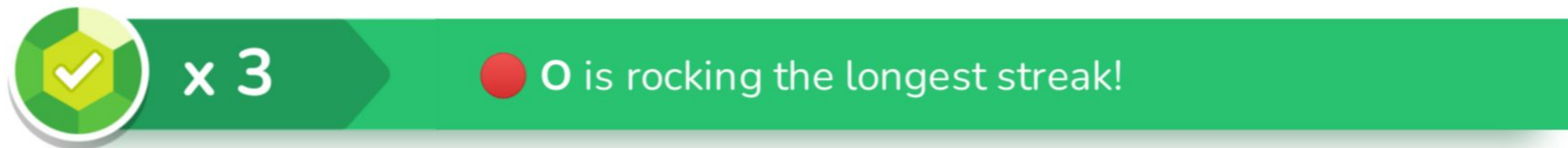







If I get one of Alice's certificates, change its issuer to my public key, and I sign it. Is it authentic ?



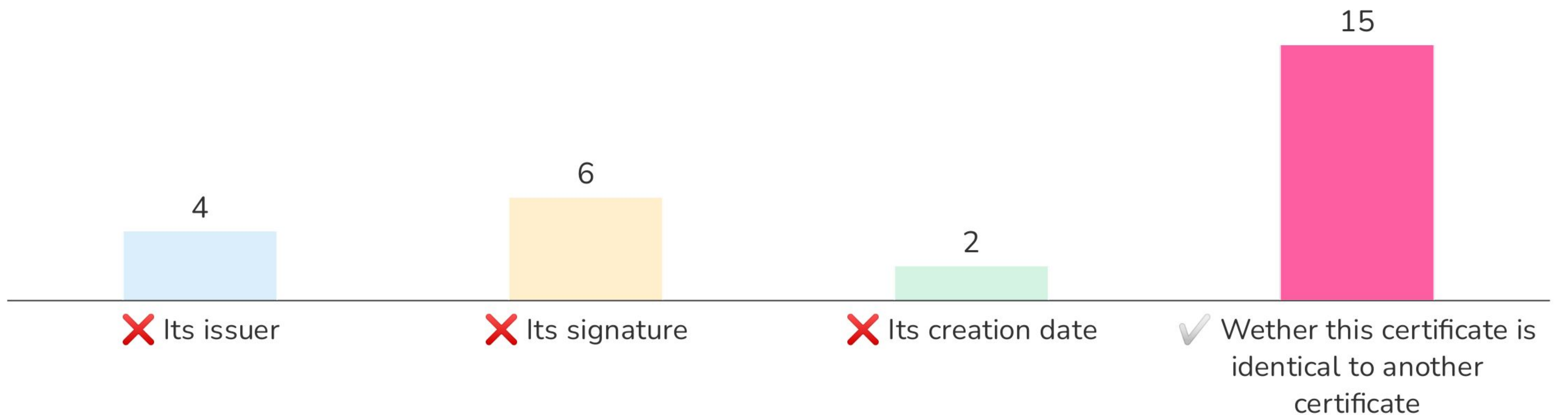
Leaderboard

35 players




1	 Ethan	482p +0
2	 O	382p +83
3	 Nathan	345p +0
4	 piji	338p +98
5	 tina	300p +0






I receive the hash of a certificate. Using this hash I can get...



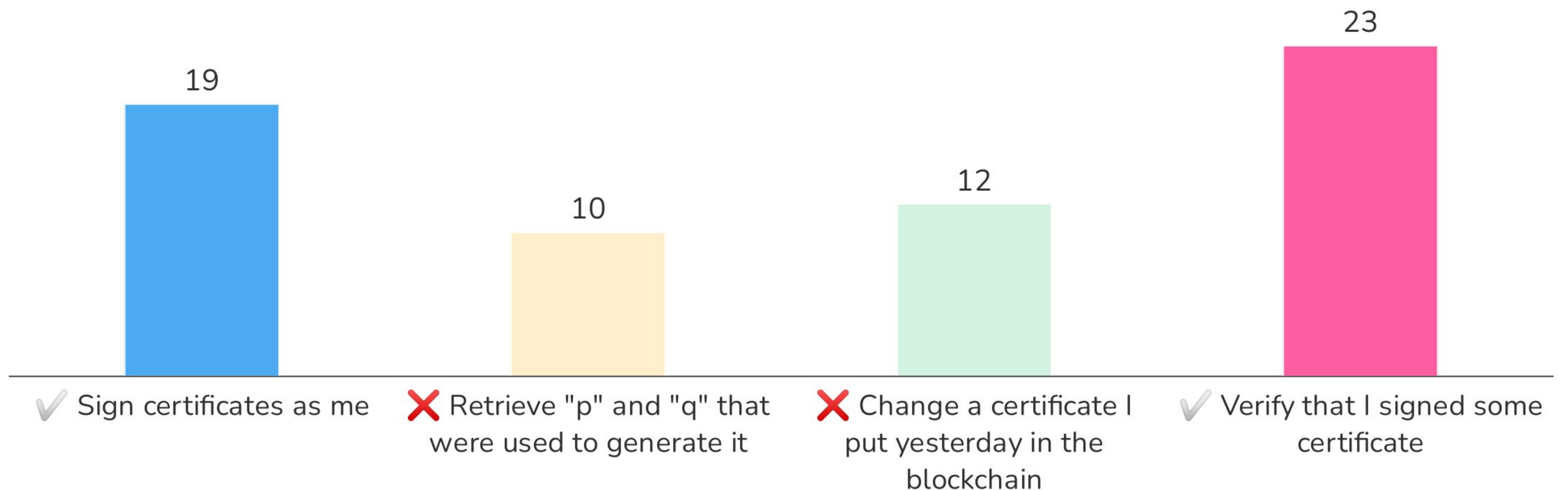
Leaderboard

35 players


x 4
● O is rocking the longest streak!

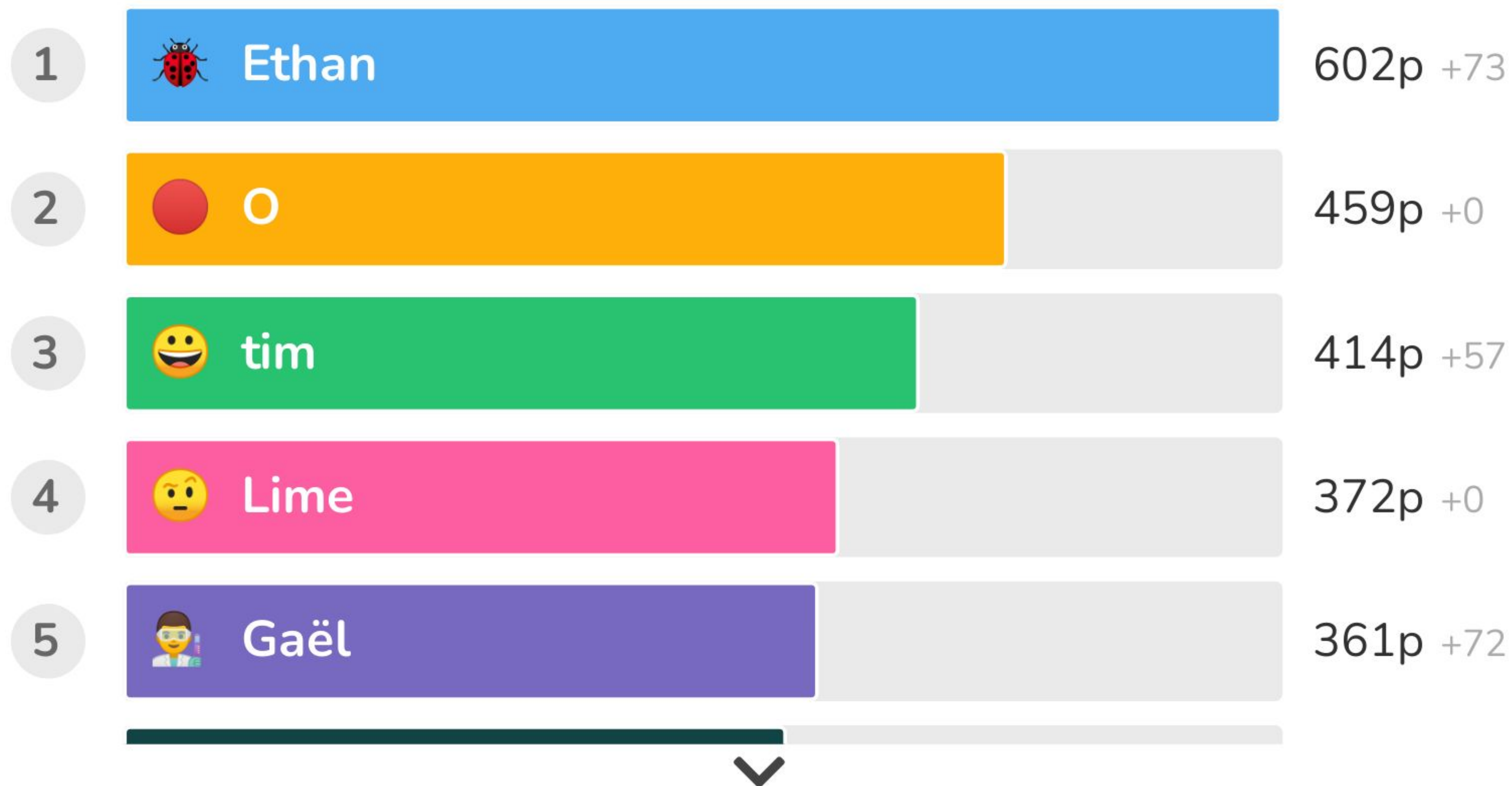
1	 Ethan	529p +47
2	 O	459p +77
3	 Lime	372p +74
4	 tim	357p +54
5	 Nathan	345p +50

I share my RSA private key with my parents. They can :

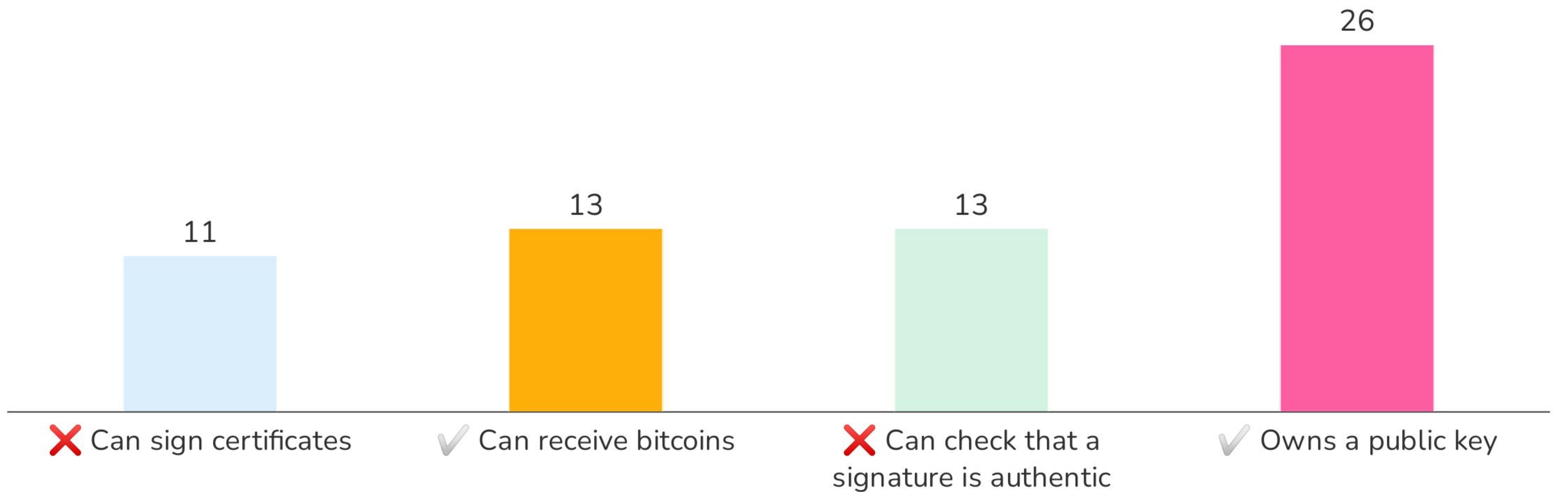


Leaderboard

35 players



The black hole...



Leaderboard

35 players



x 6



Ethan holds the longest streak record!



Ethan

1	Ethan	602p +0
2	O	459p +0
3	tim	450p +36
4	Lime	434p +62
5	Göll	400p +15

602 points