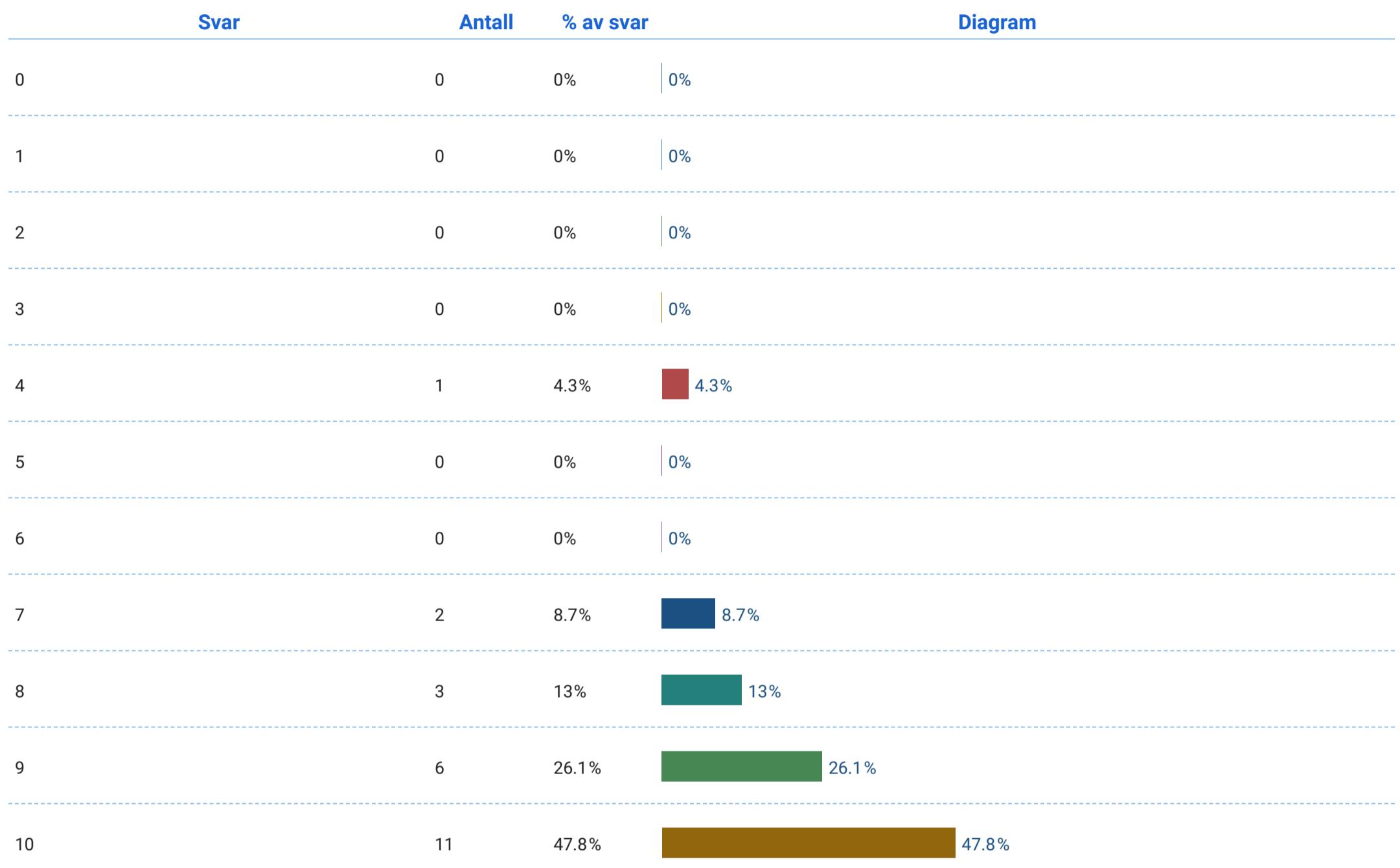


IIK3100 CTF Evaluation

Lastet ned: 26. november 2025 kl. 09:01

☰ How happy are you with ctf as a teaching method?

Antall svar: **23** Snitt: **8.96** Median: **9**

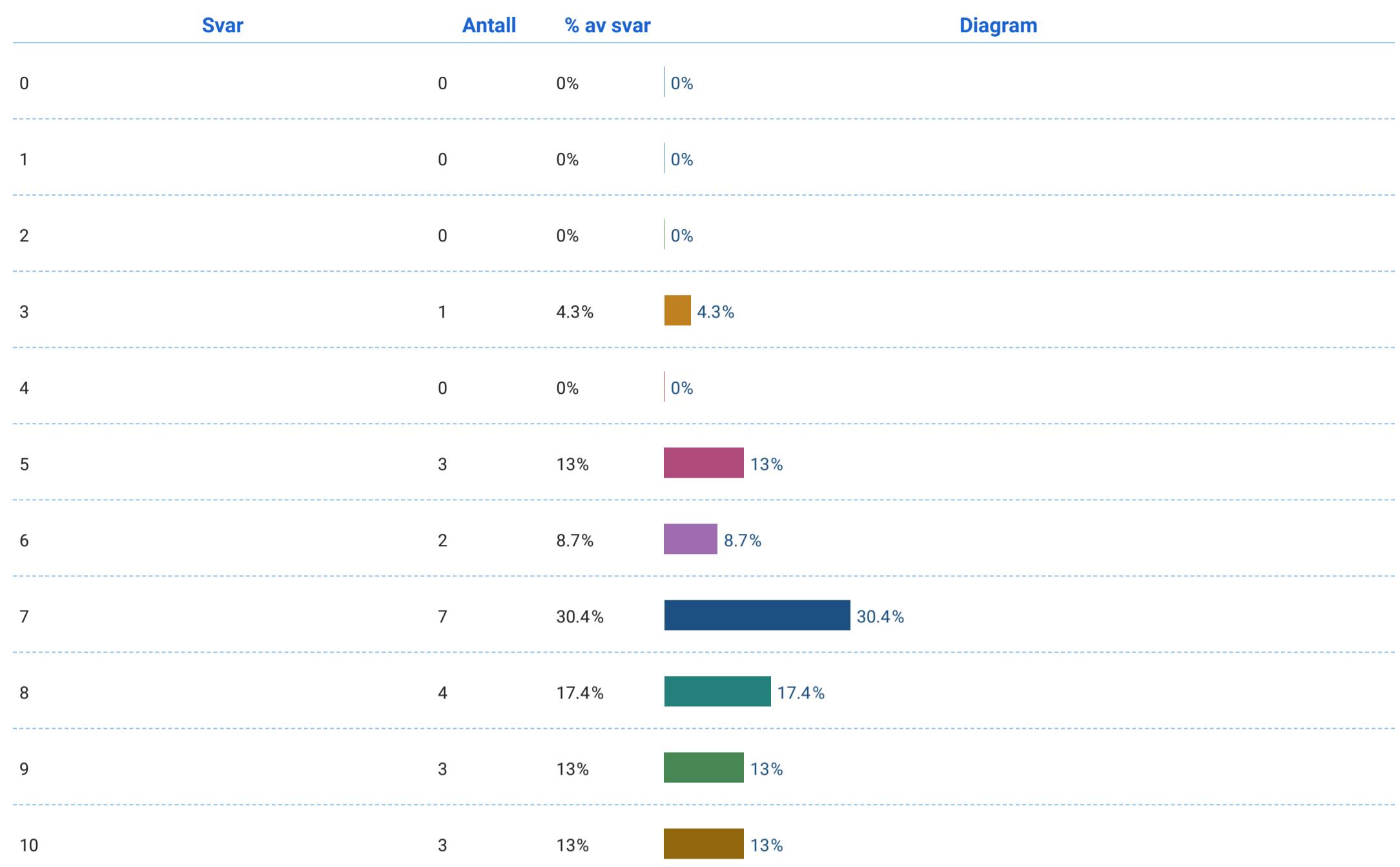


••• What do you think of the quality of the ctf challenges so far?

Antall svar: 23

Snitt: 7.30

Median: 7

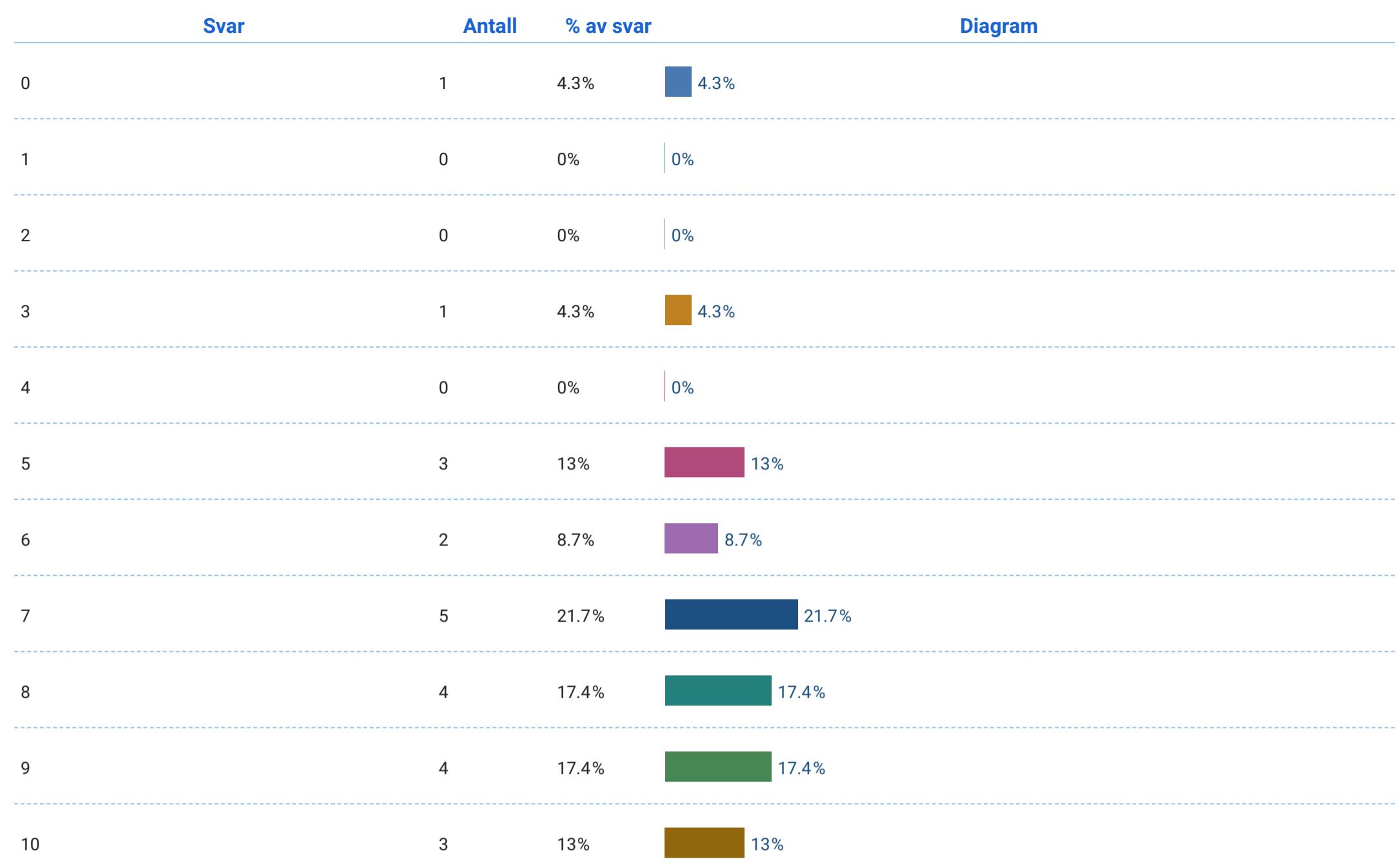


••• What is your overall impression of the challenges applicability to the real-world?

Antall svar: 23

Snitt: 7.09

Median: 7

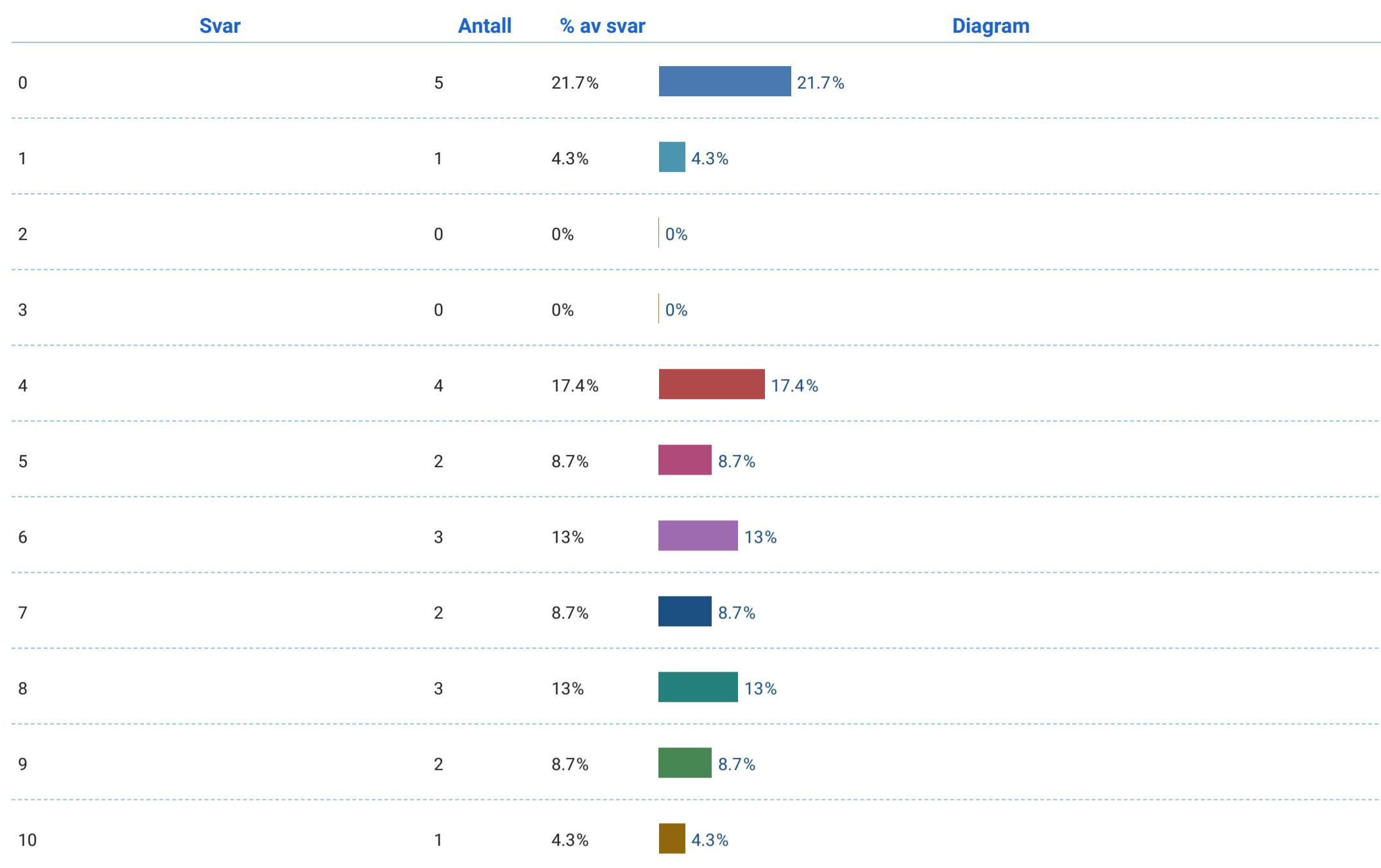


☰ How would you rate your experience in hacking, penetration testing or playing ctfs?

Antall svar: 23

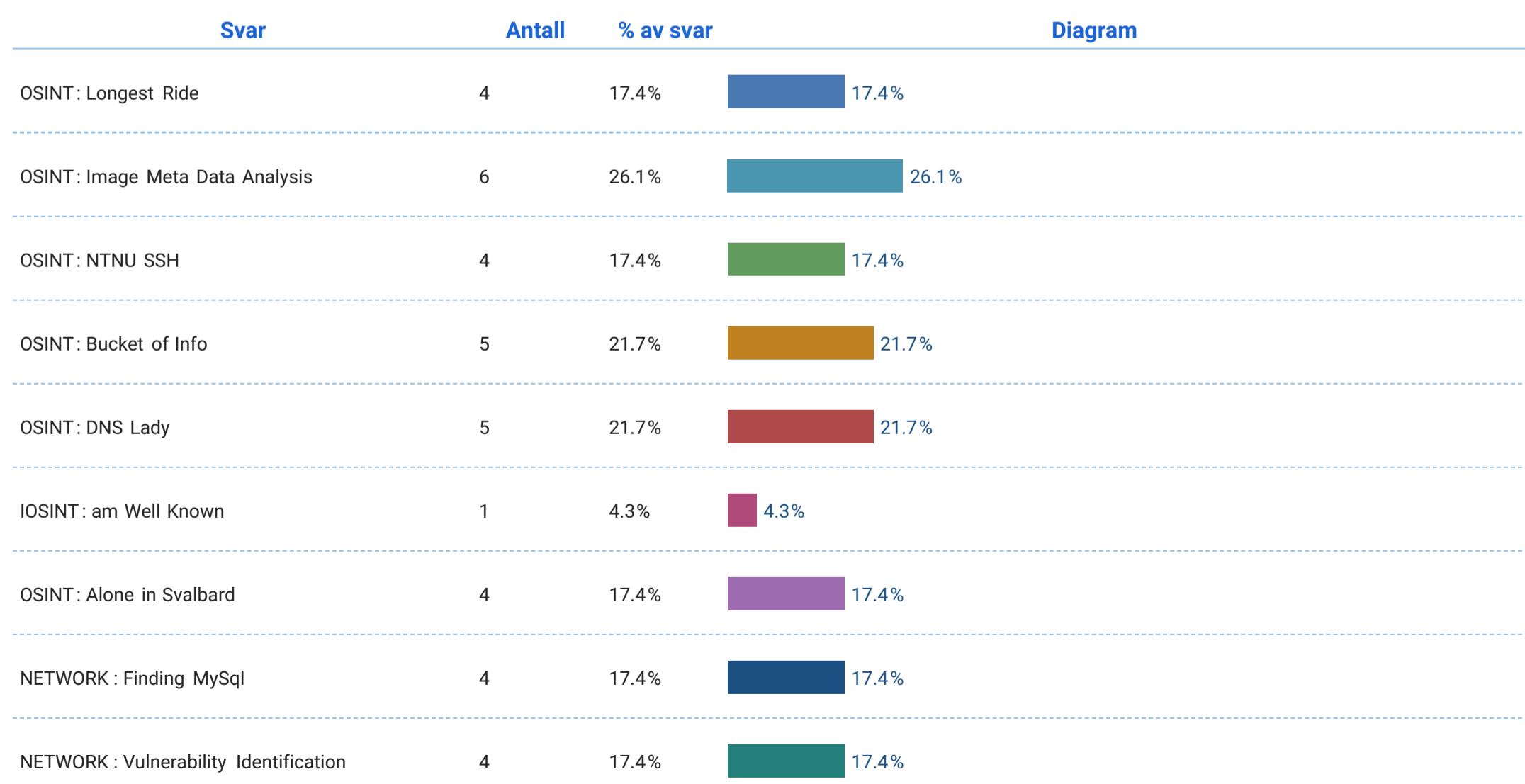
Snitt: 4.83

Median: 5



In your opinion, which challenges are MOST similar to real-world vulnerabilities?

Antall svar: 23



NETWORK : What feedback ?

3 13%  13%

NETWORK : Tea Cups

2 8.7%  8.7%

NETWORK : Cry With A Smile

13 56.5%  56.5%

WEB: Multi Encoder

3 13%  13%

WEB: Variable Detective

3 13%  13%

WEB: Function Caller

3 13%  13%

WEB: Parameter Tampering

6 26.1%  26.1%

WEB: Broken Web

5 21.7%  21.7%

WEB: Eggmarket Ticketchecker

5 21.7%  21.7%

WEB: Eggmarket Shopparameter

5 21.7%  21.7%

WEB: Free Purchase !

4 17.4%  17.4%

WEB: Leet User

2 8.7%  8.7%

WEB: XSS or Something else

5 21.7%  21.7%

WEB: Broken Access Controls

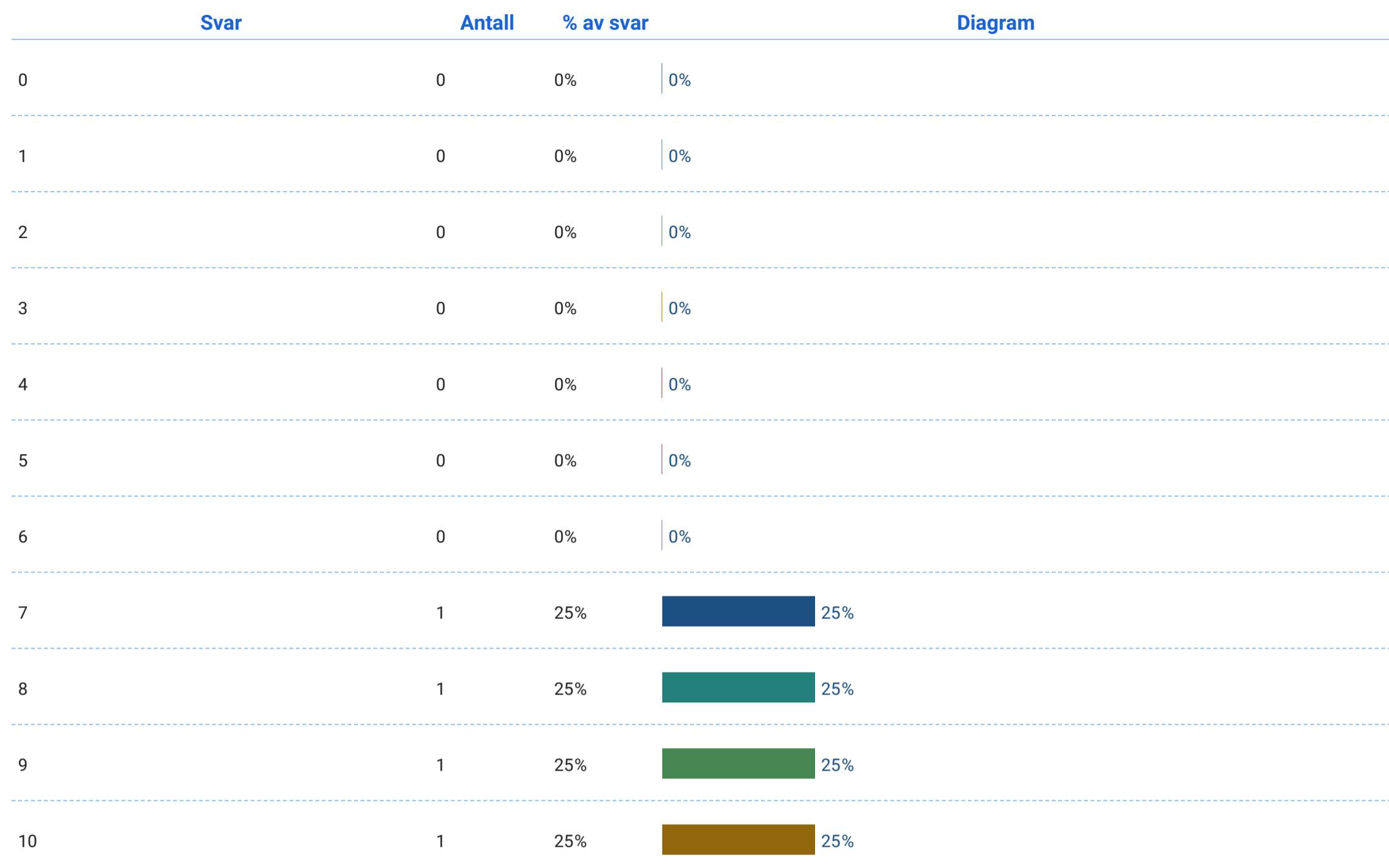
6 26.1%  26.1%

None of the Above

2 8.7%  8.7%

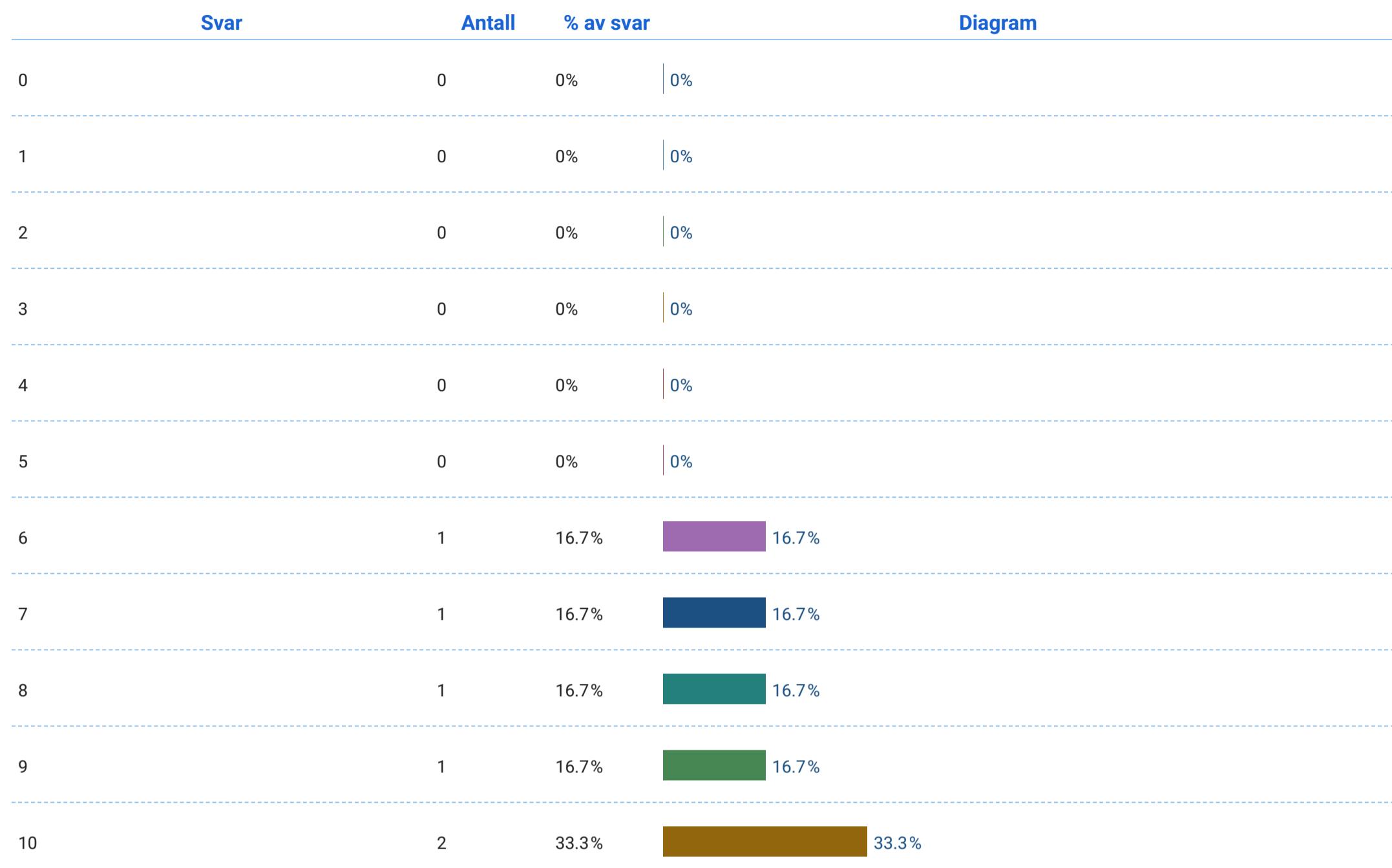
... You selected Longest Ride as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4 Snitt: 8.50 Median: 8.5



... You selected Image Meta Data Analysis as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 6 Snitt: 8.33 Median: 8.5

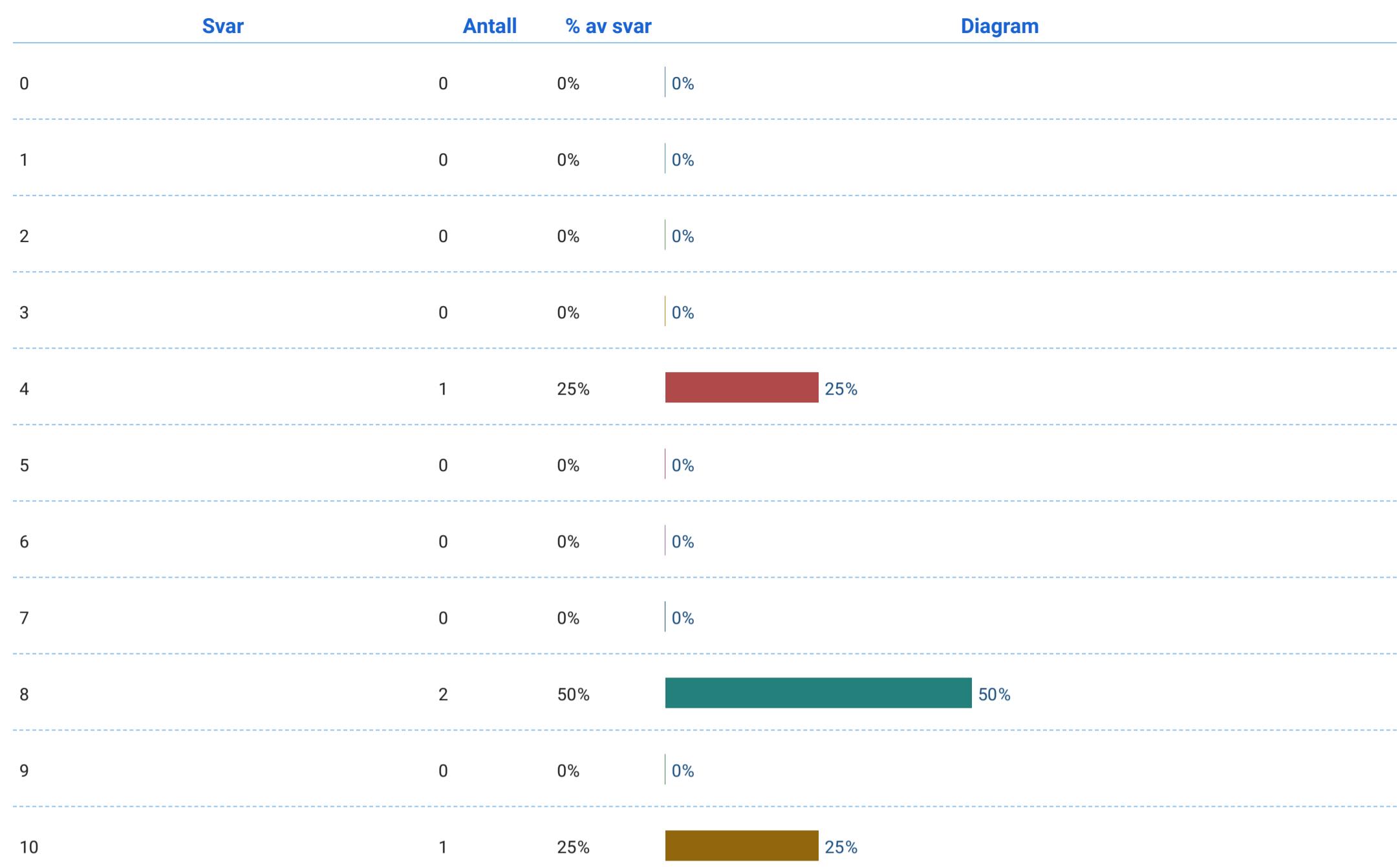


... You selected NTNU SSH as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4

Snitt: 7.50

Median: 8

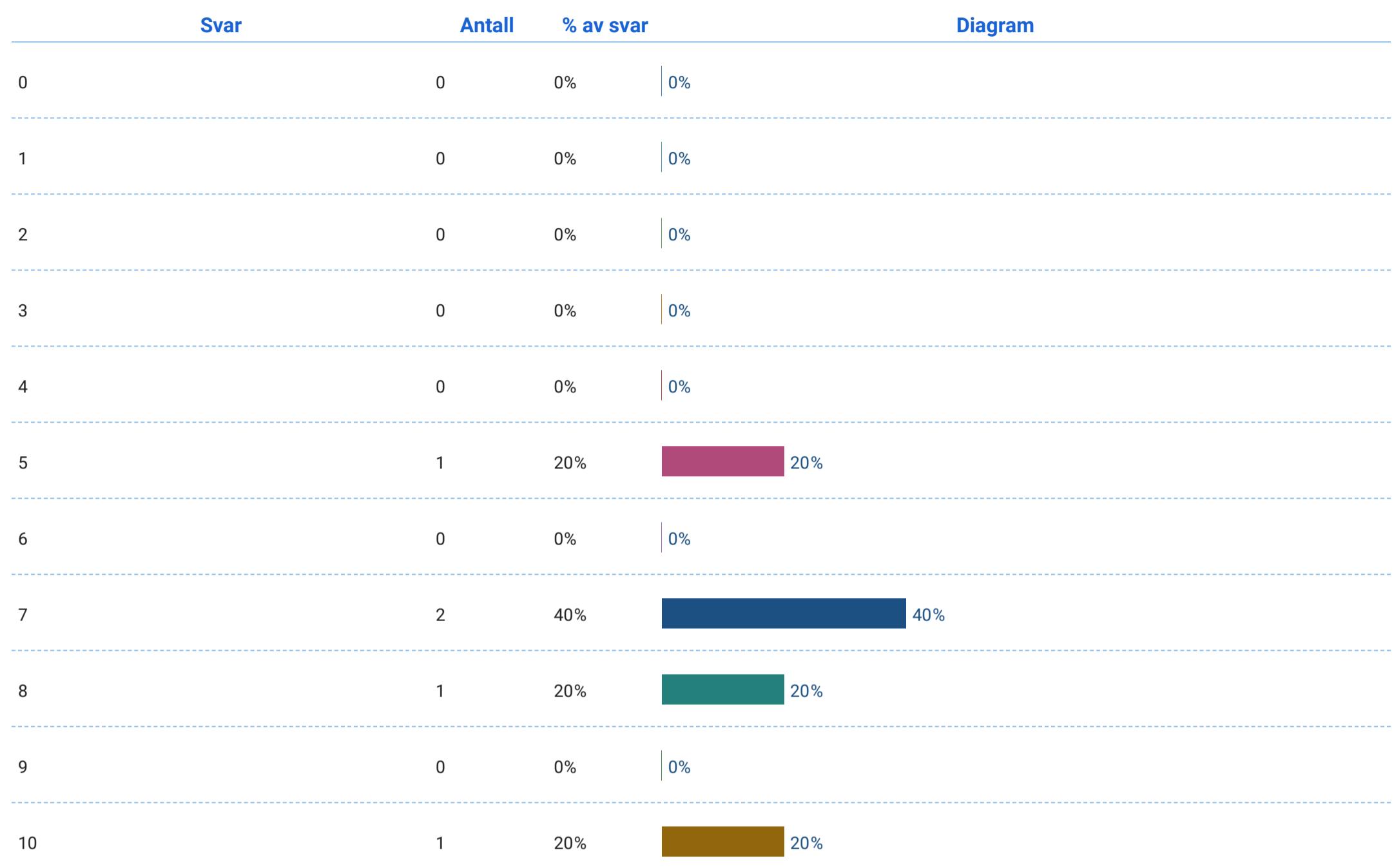


... You selected Bucket of Info as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 5

Snitt: 7.40

Median: 7

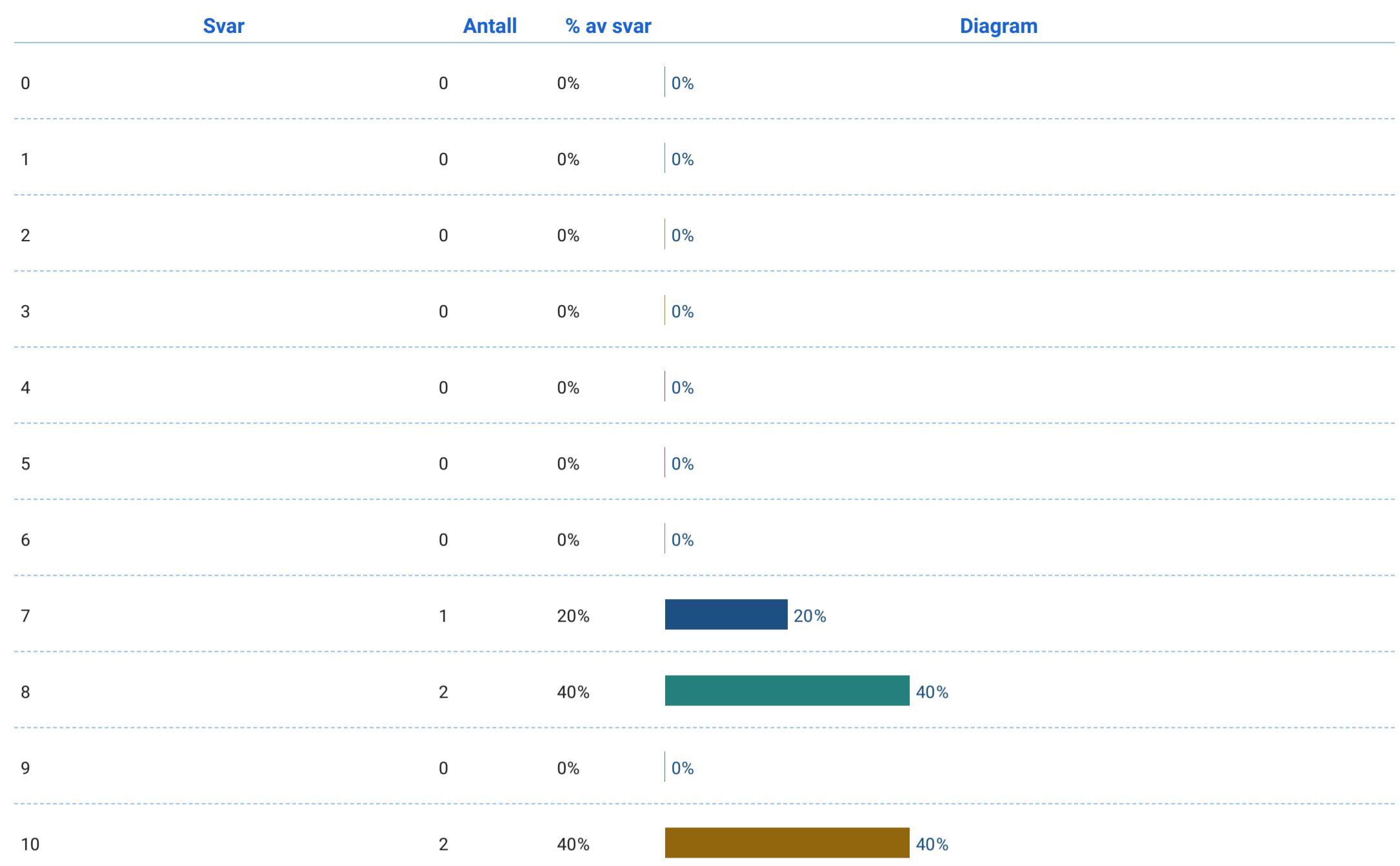


••• You selected DNS Lady as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 5

Snitt: 8.60

Median: 8

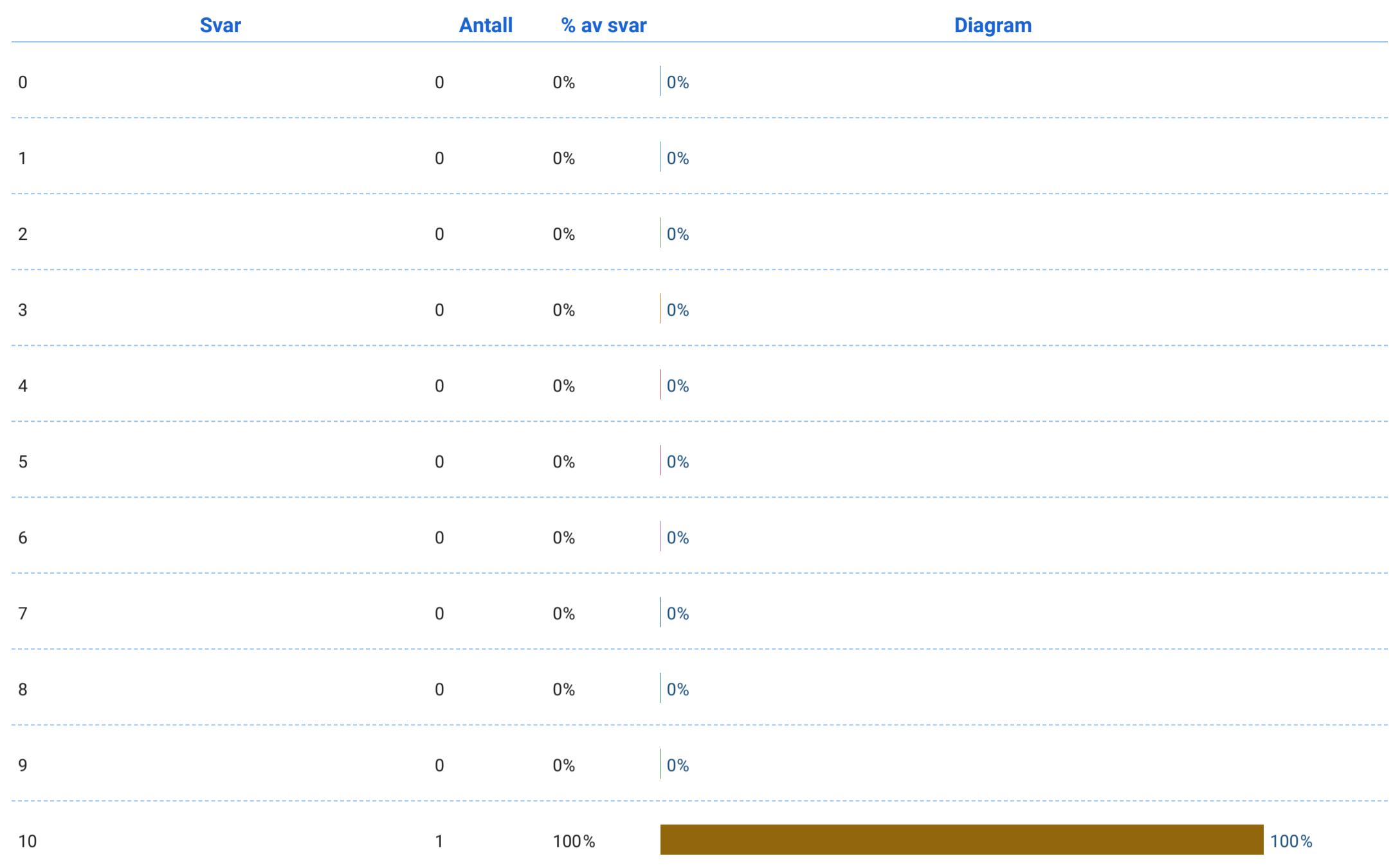


... You selected I am Well Known as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 1

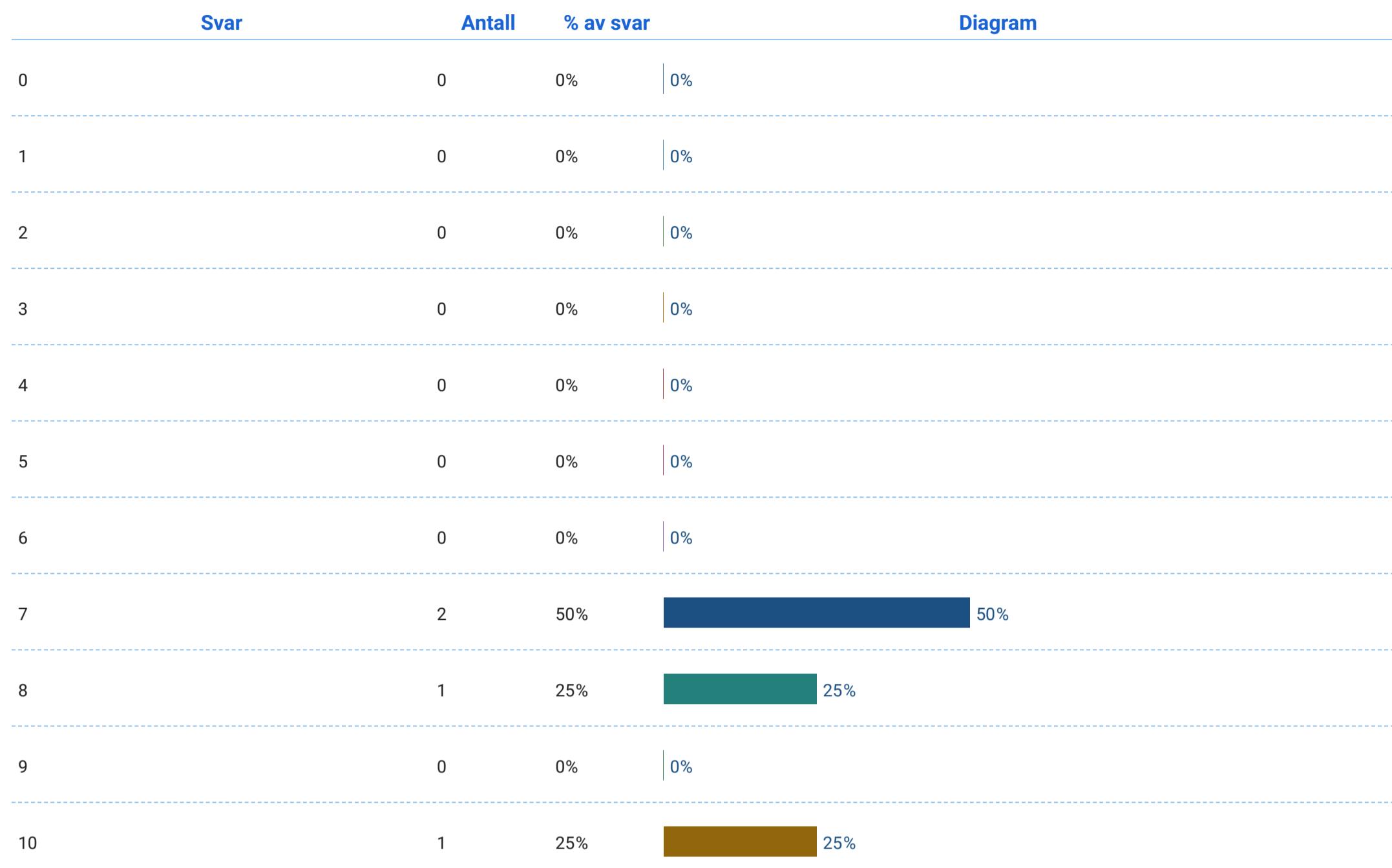
Snitt: 10.00

Median: 10



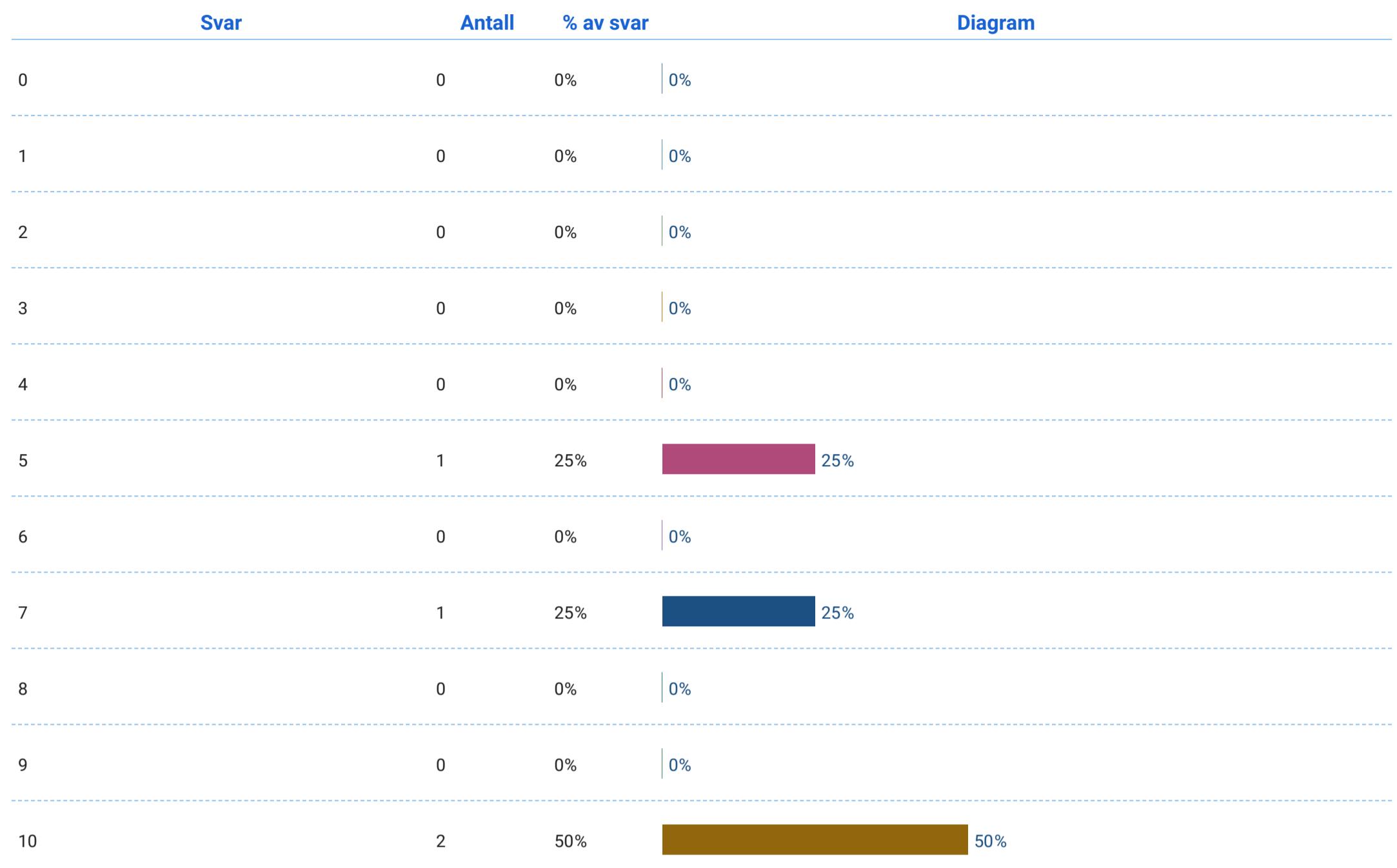
... You selected Alone in Svalbard as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4 Snitt: 8.00 Median: 7.5



... You selected Finding MySQL as **MOST** similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: **4** Snitt: **8.00** Median: **8.5**

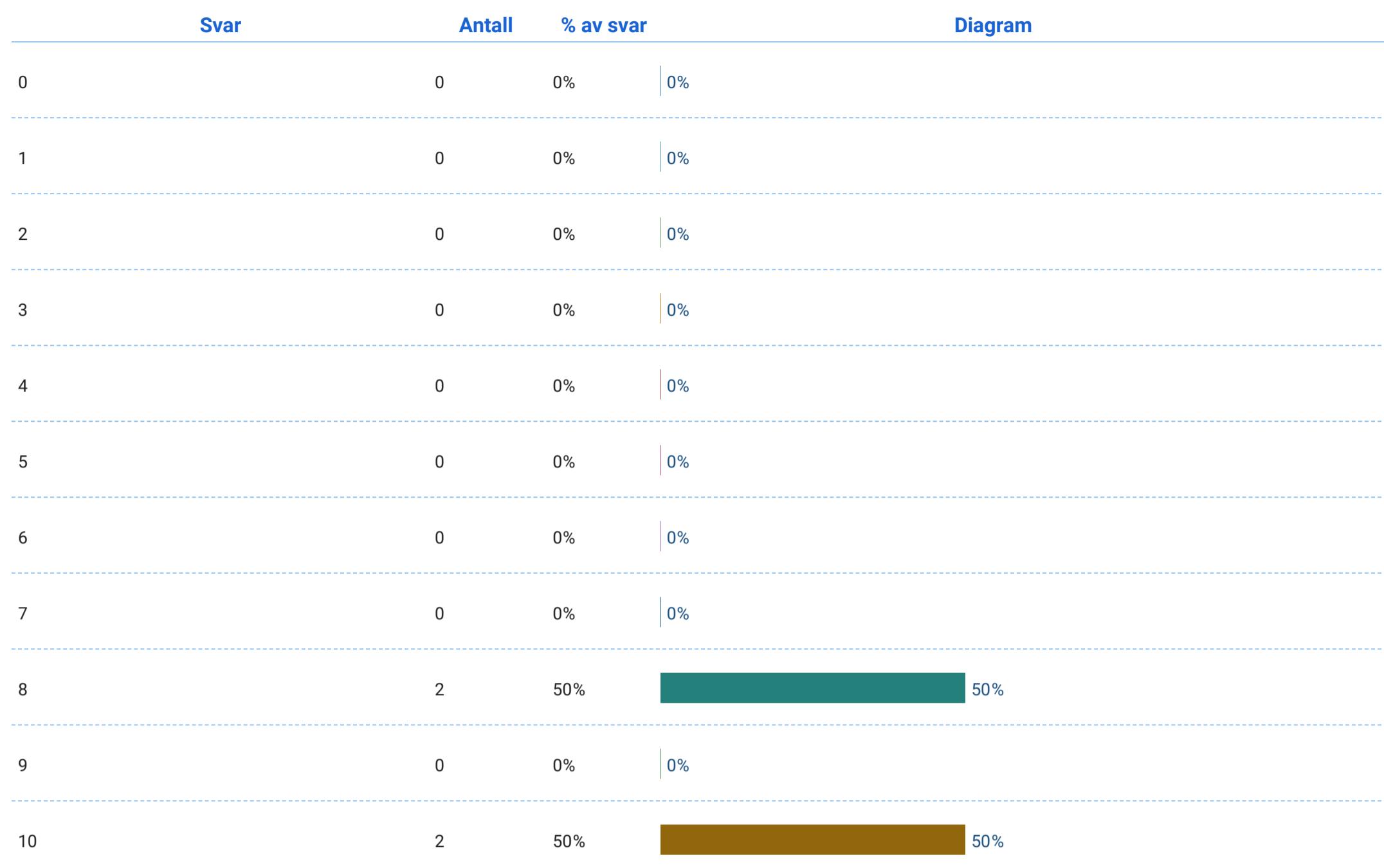


... You selected Vulnerability Identification as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4

Snitt: 9.00

Median: 9

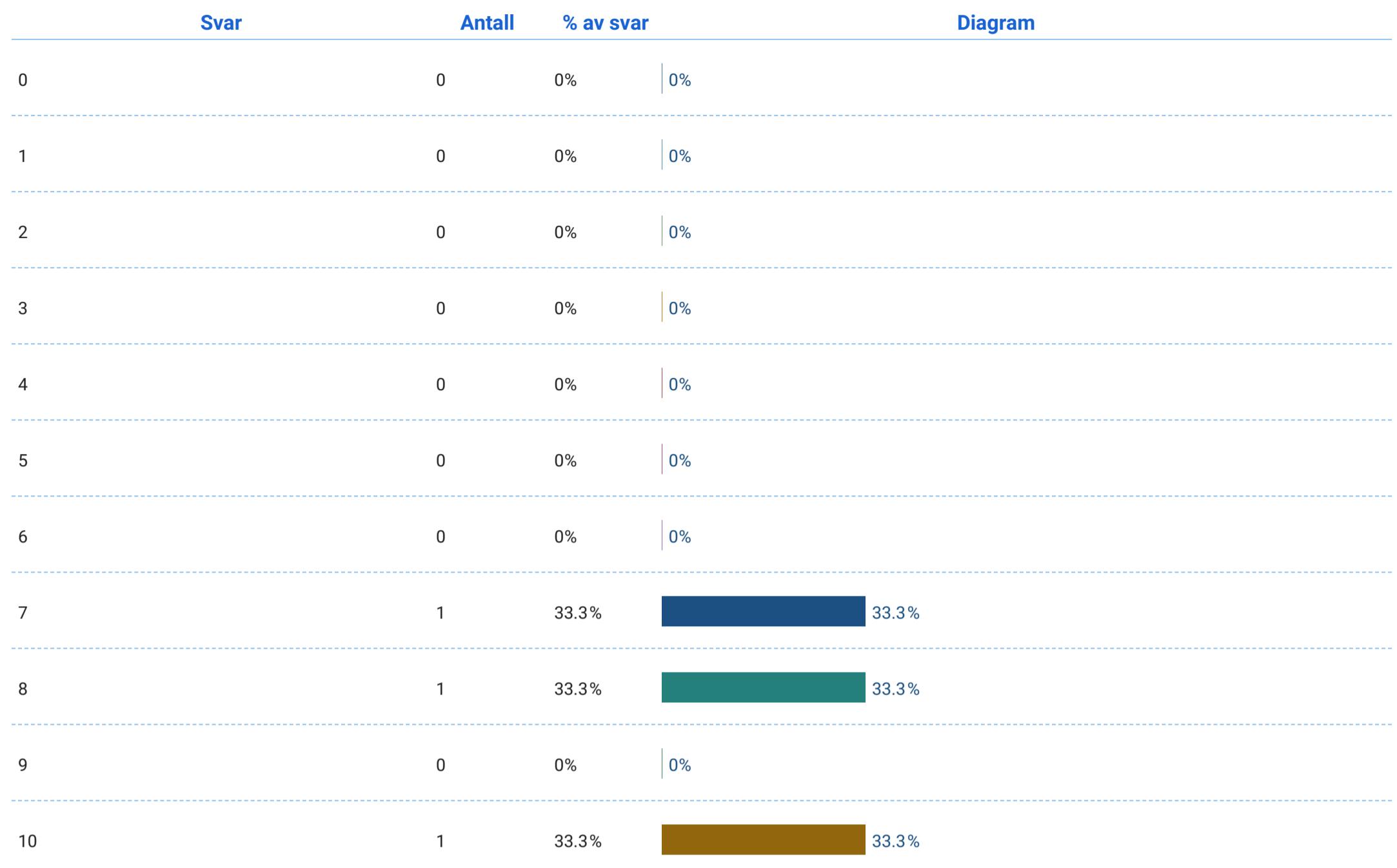


... You selected What feedback? as **MOST** similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3

Snitt: 8.33

Median: 8

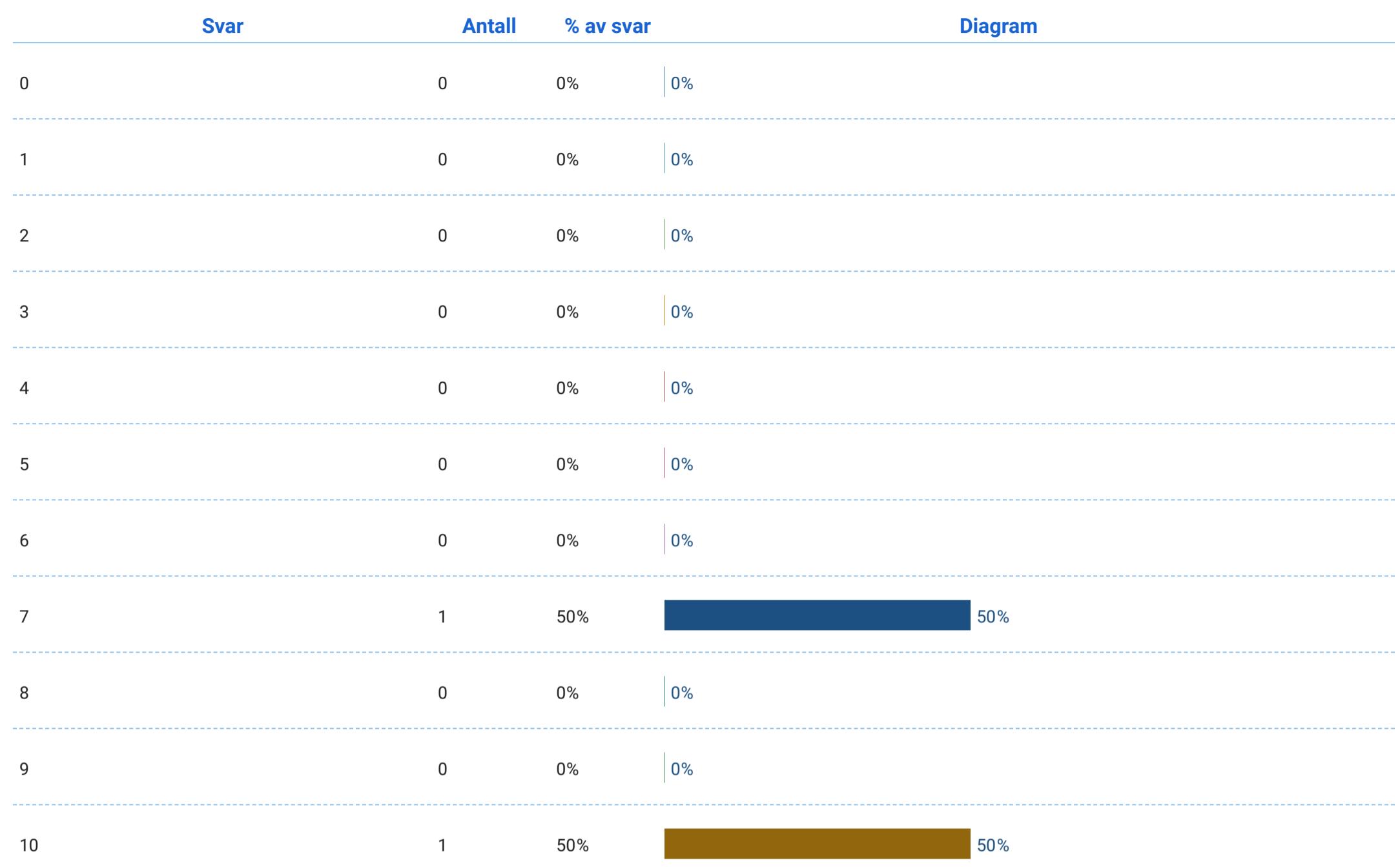


... You selected Tea Cups as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 2

Snitt: 8.50

Median: 8.5

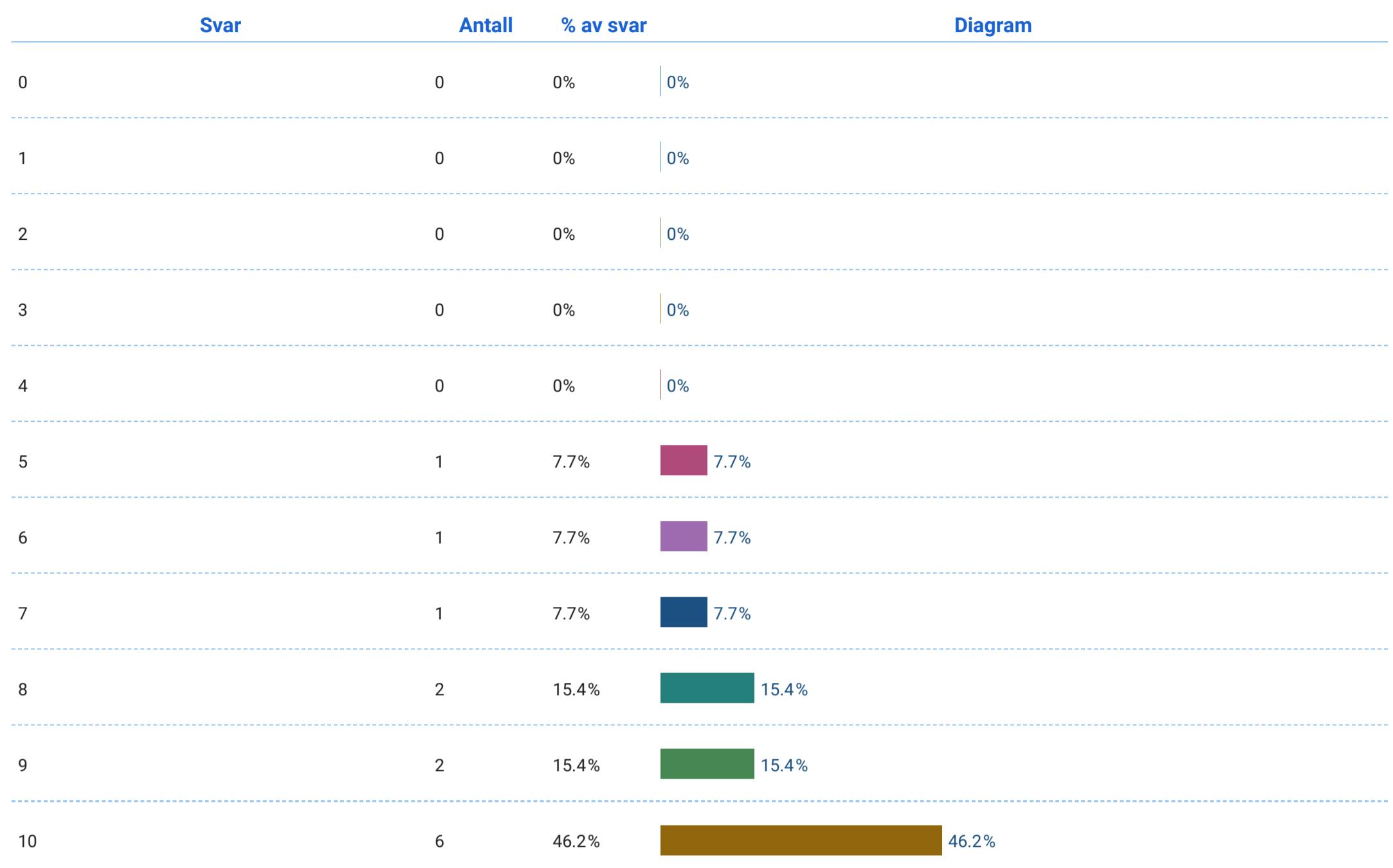


... You selected Cry With A Smile as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 13

Snitt: 8.62

Median: 9

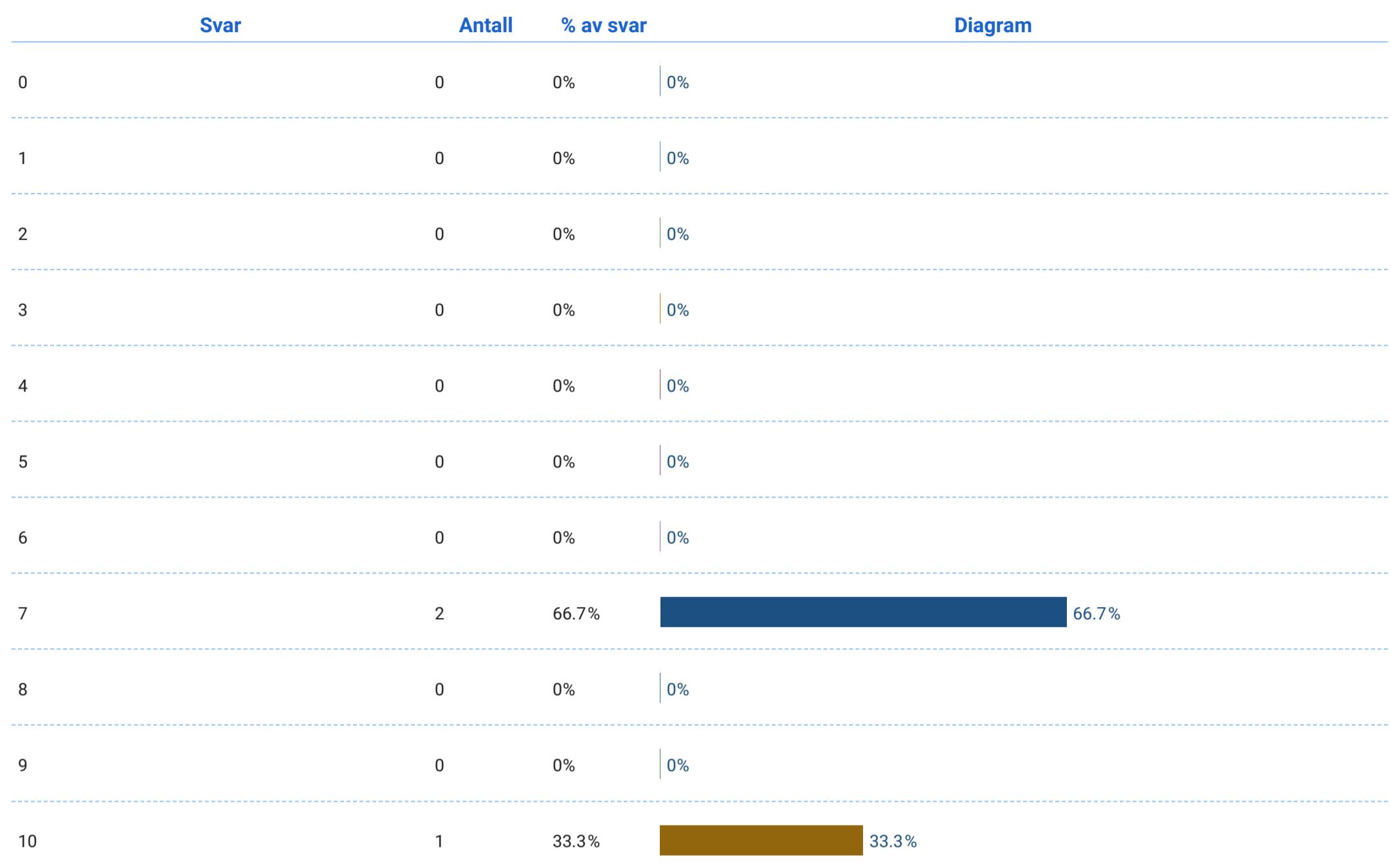


... You selected Multi Encoder as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3

Snitt: 8.00

Median: 7

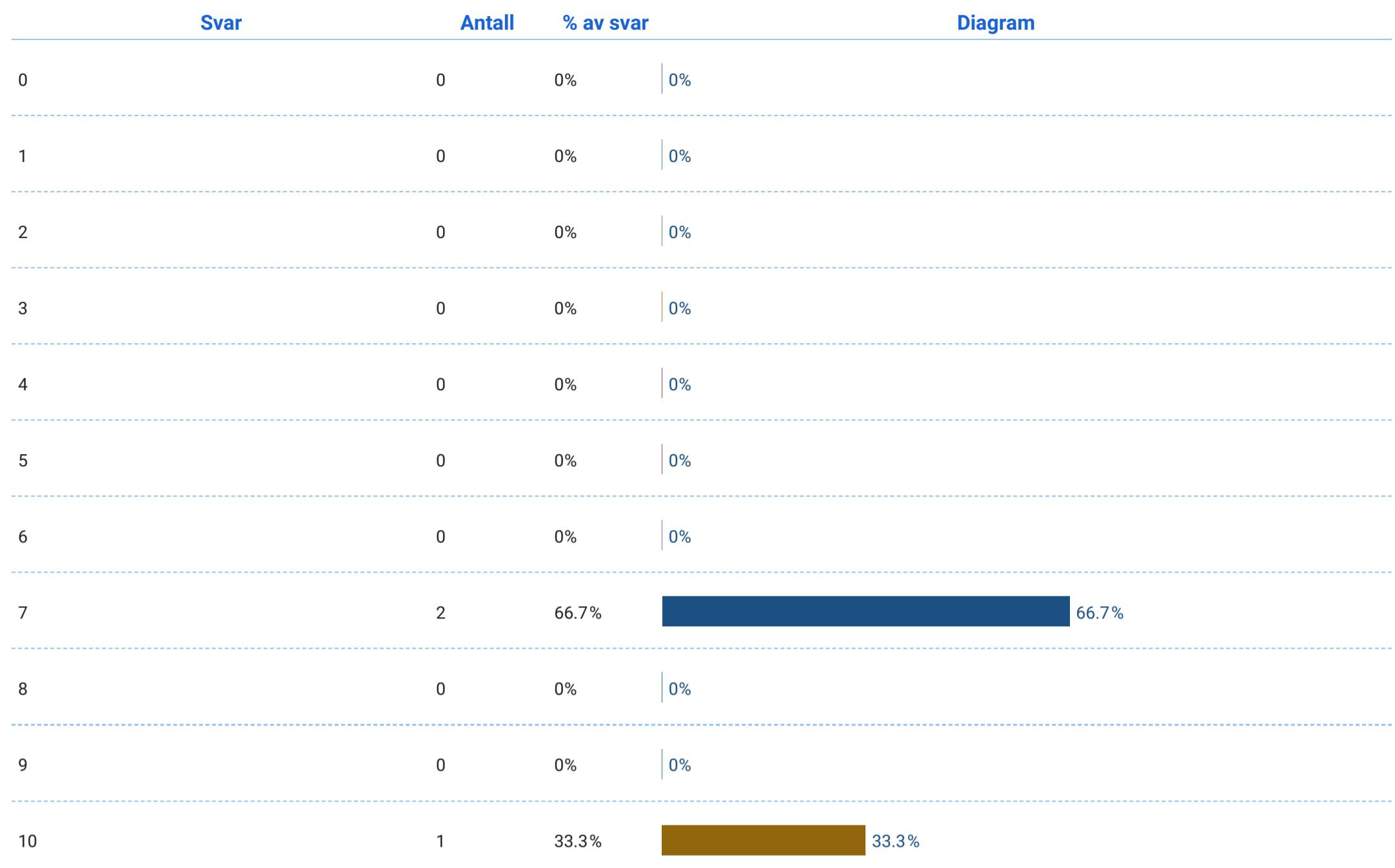


... You selected Variable Detective as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3

Snitt: 8.00

Median: 7

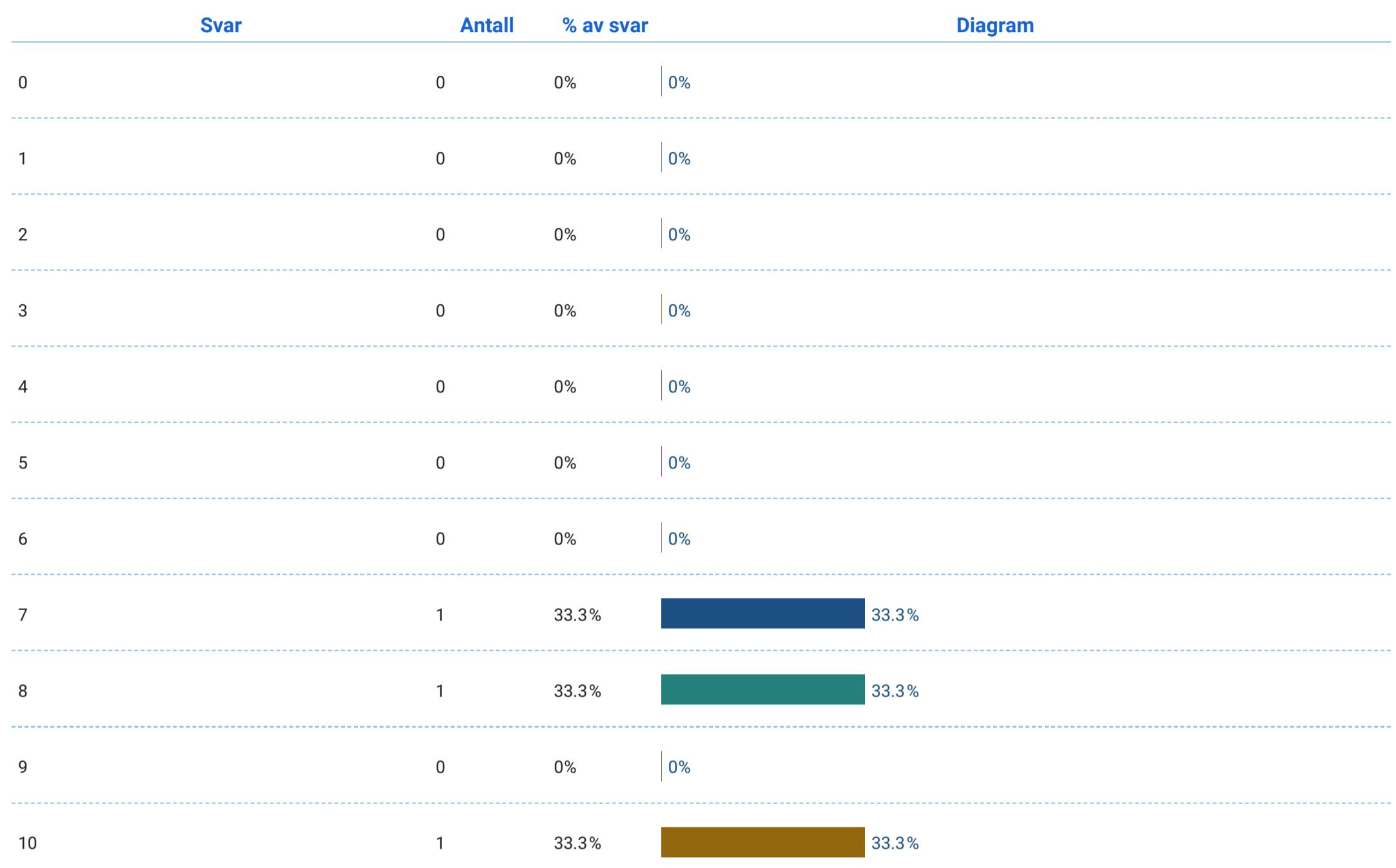


... You selected Function Caller as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3

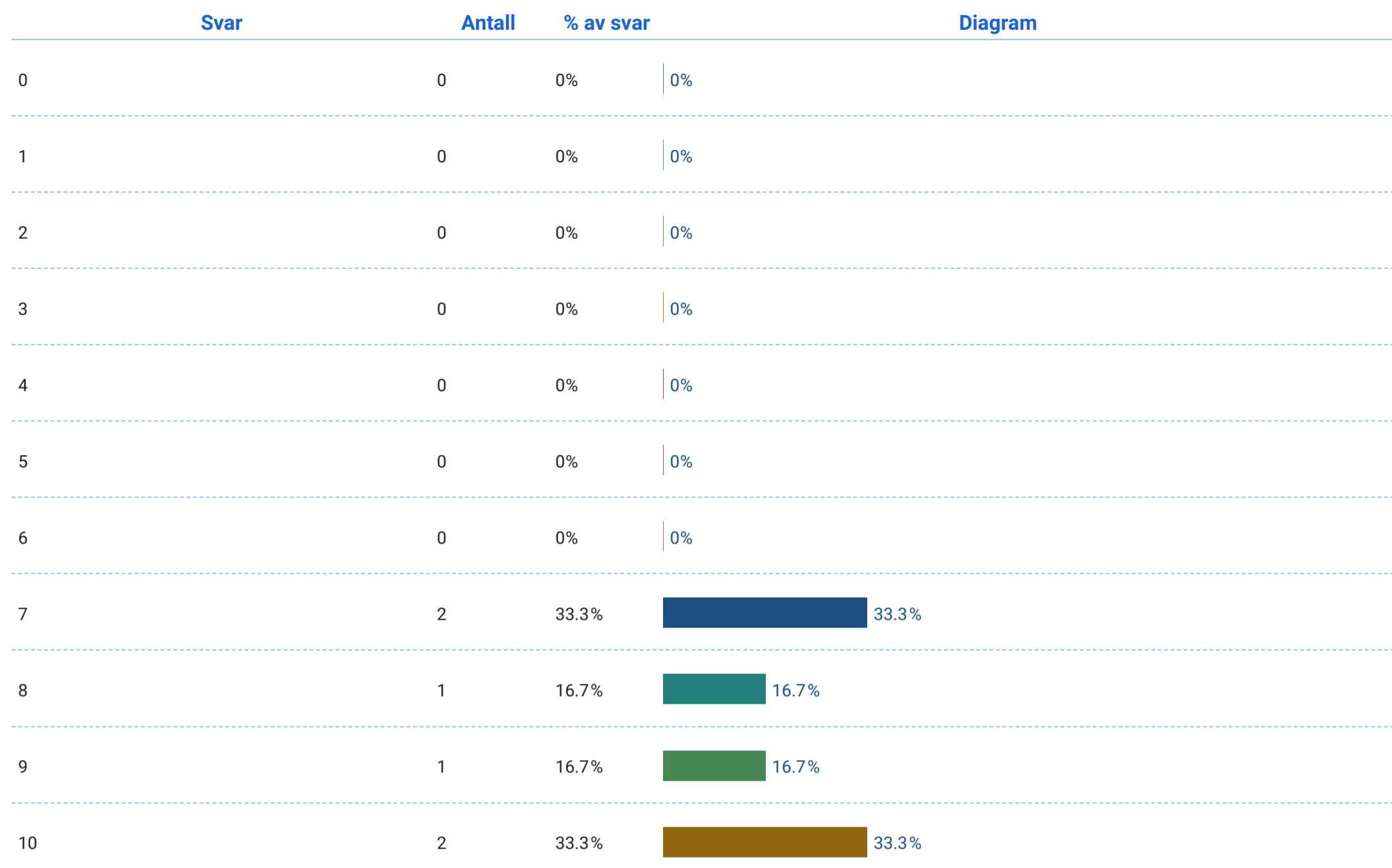
Snitt: 8.33

Median: 8



... You selected Parameter Tampering as **MOST** similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: **6** Snitt: **8.50** Median: **8.5**

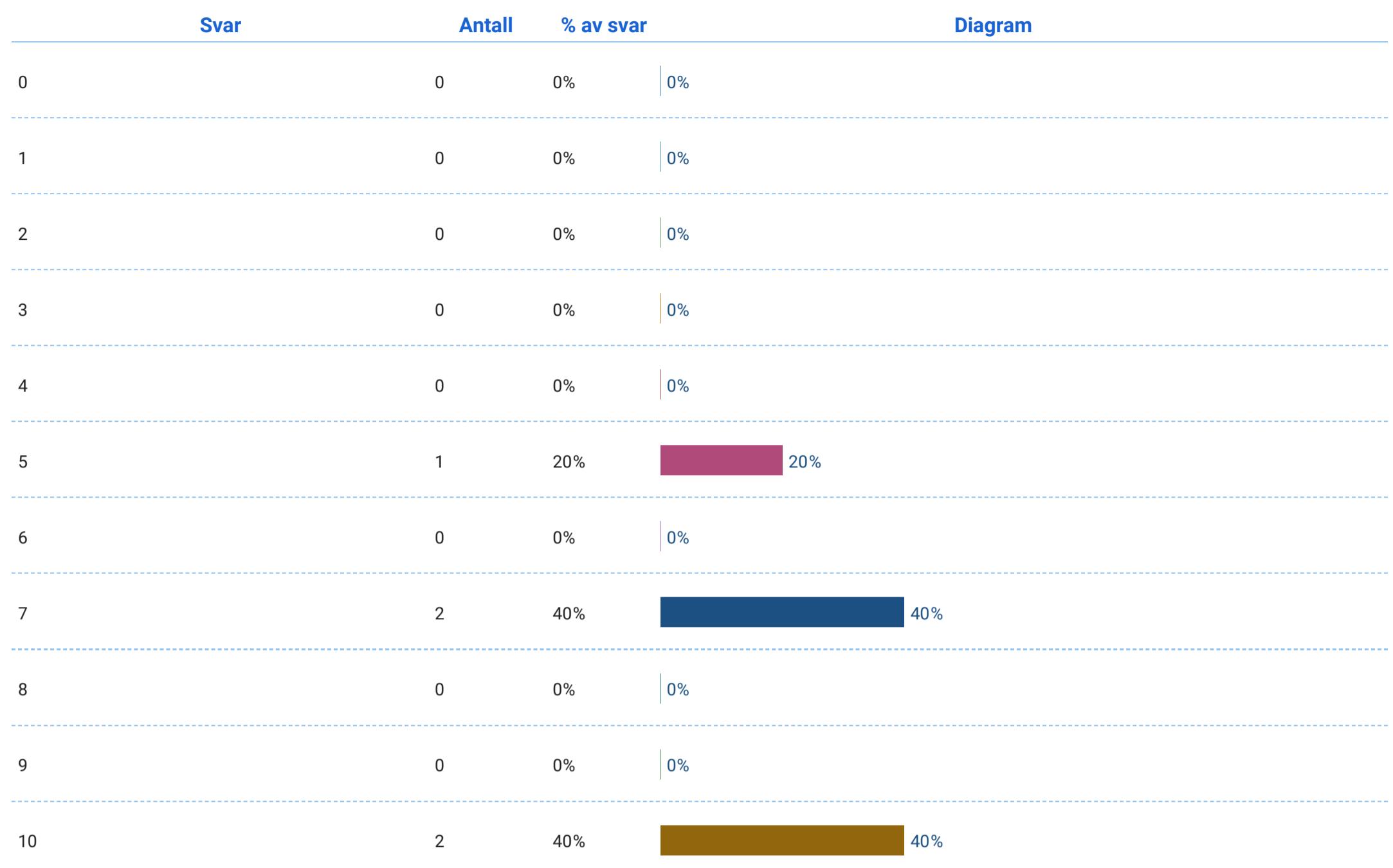


... You selected **Broken Web** as **MOST** similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 5

Snitt: 7.80

Median: 7

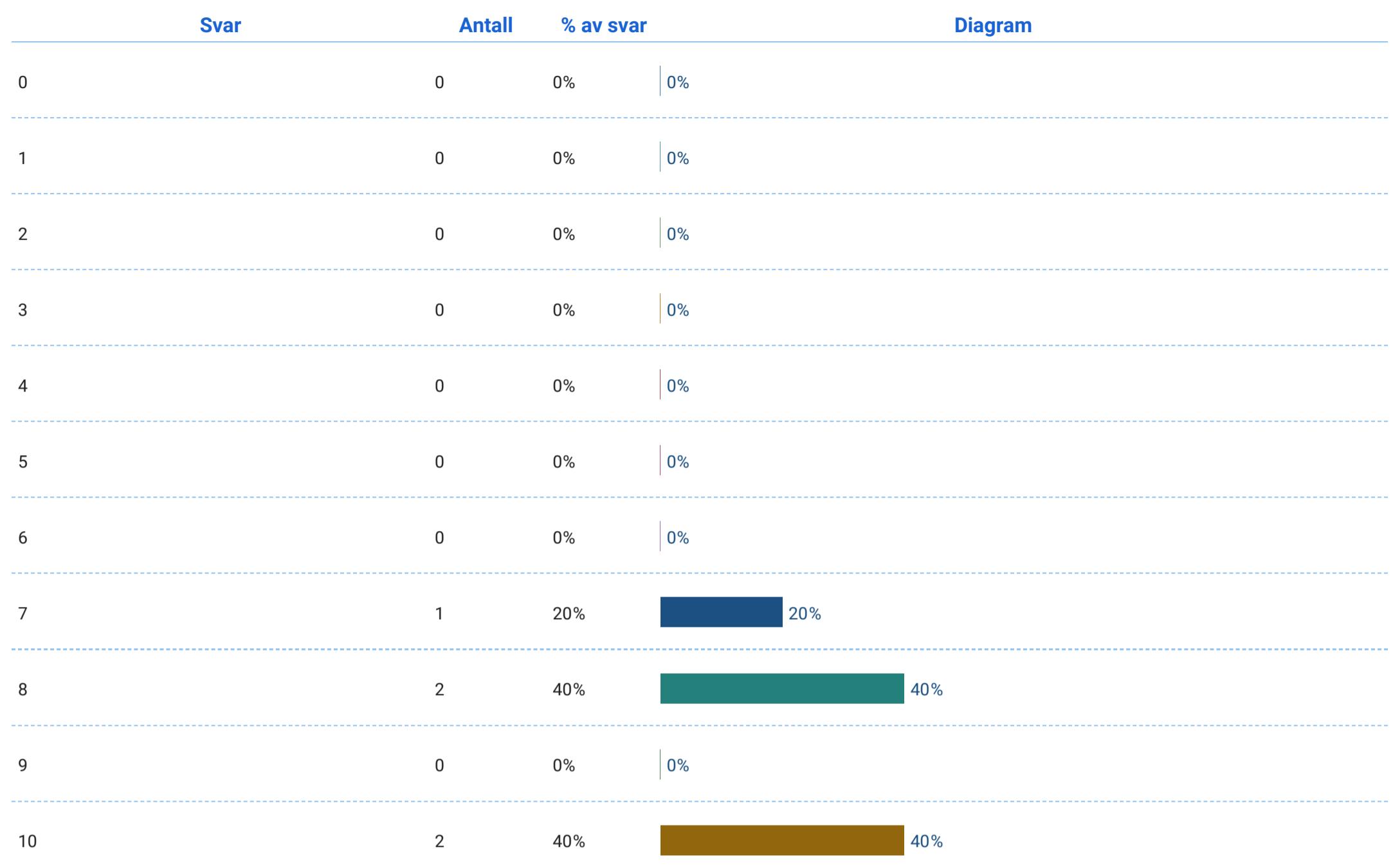


... You selected Eggmarket Ticketchecker as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 5

Snitt: 8.60

Median: 8

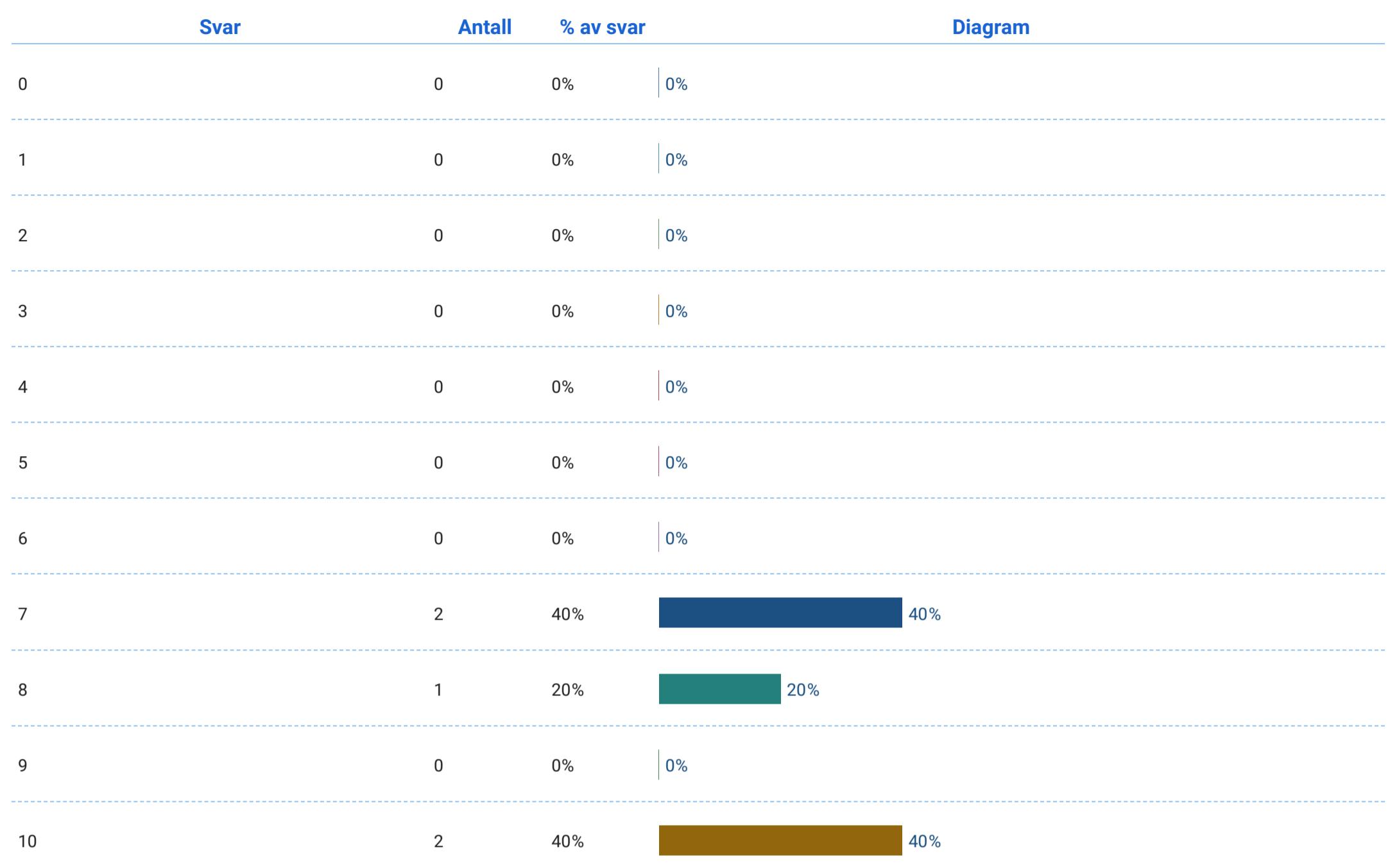


... You selected Eggmarket Shopparameter as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 5

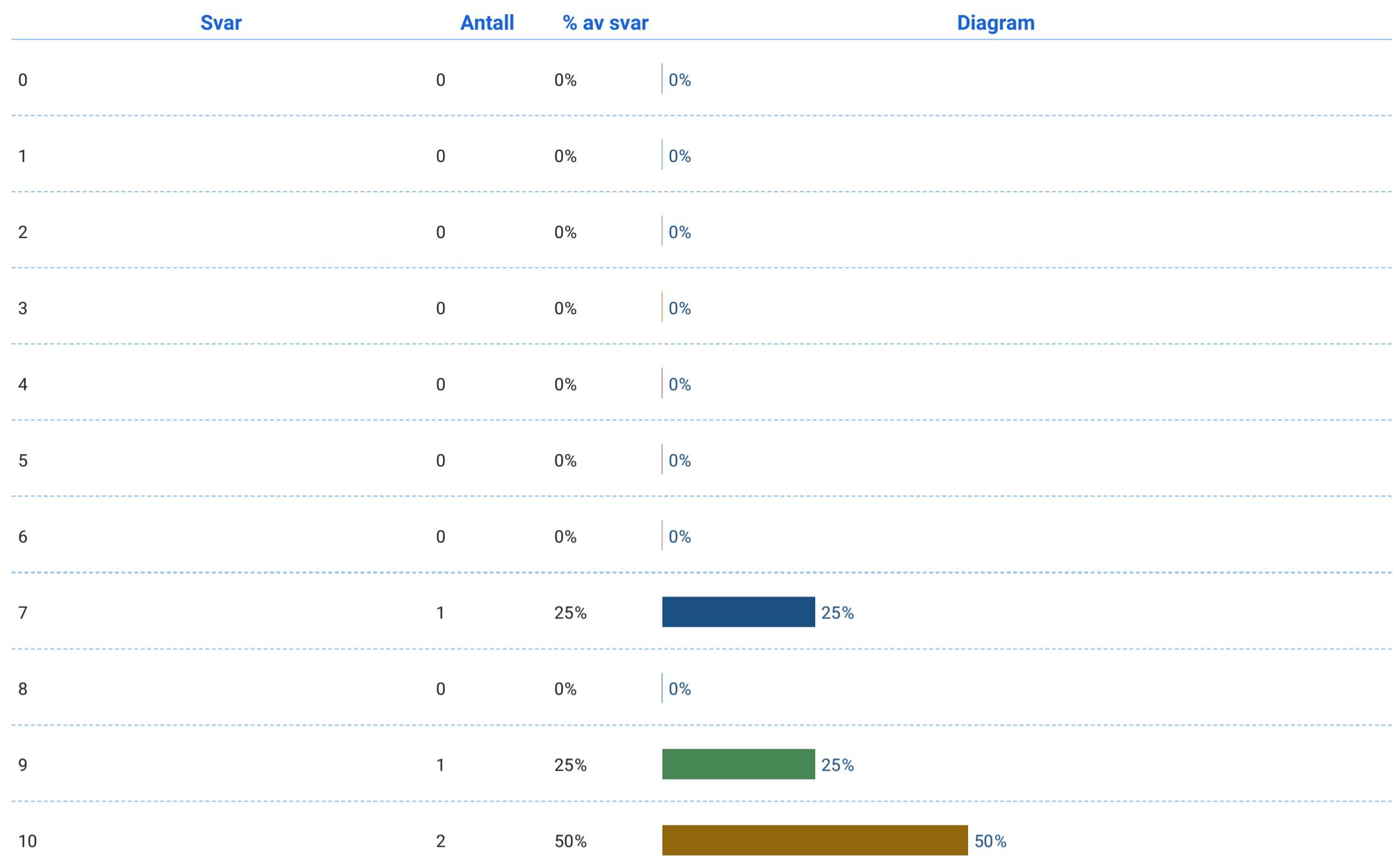
Snitt: 8.40

Median: 8



... You selected Free Purchase! as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4 Snitt: 9.00 Median: 9.5

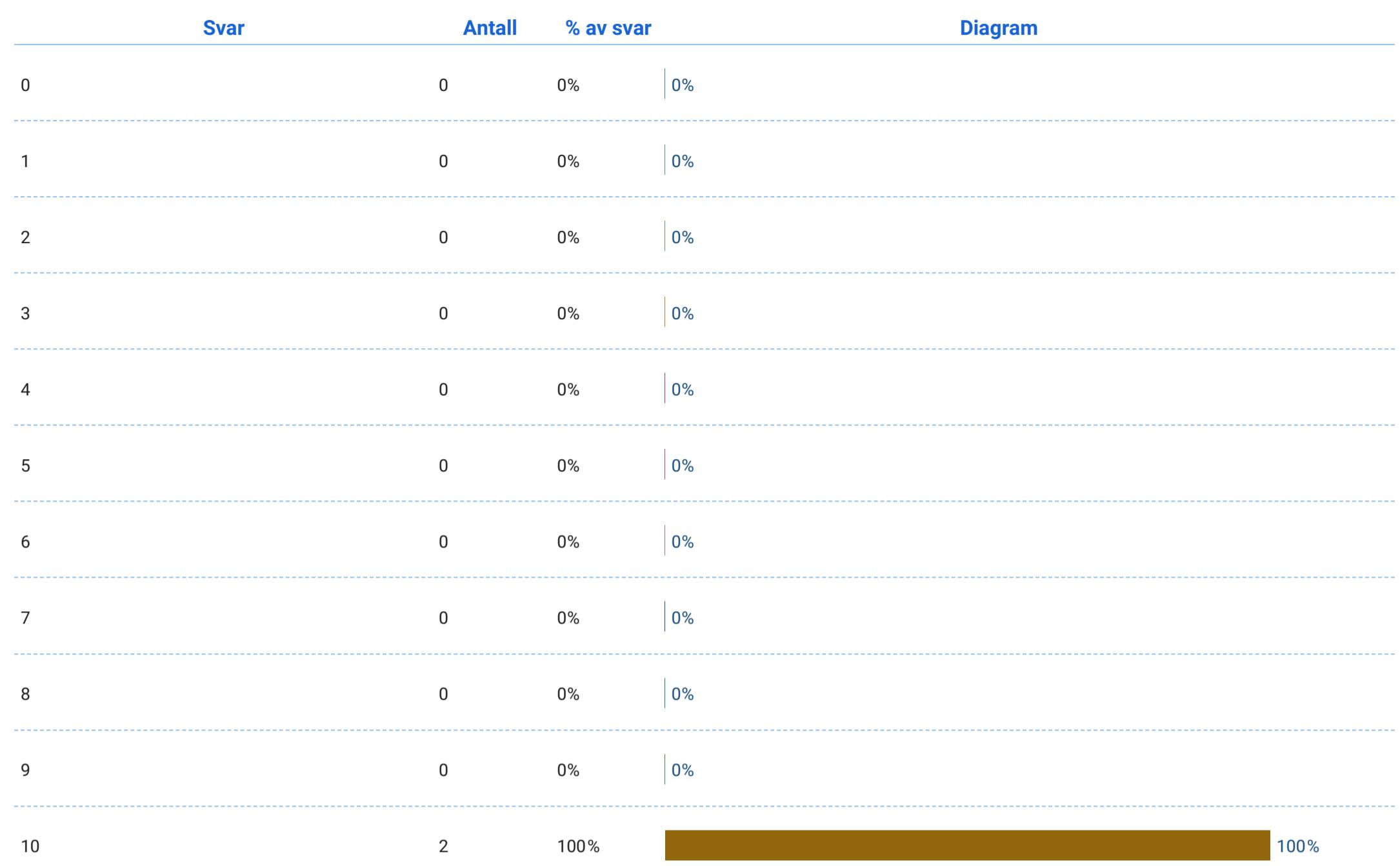


... You selected Leet User as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 2

Snitt: 10.00

Median: 10

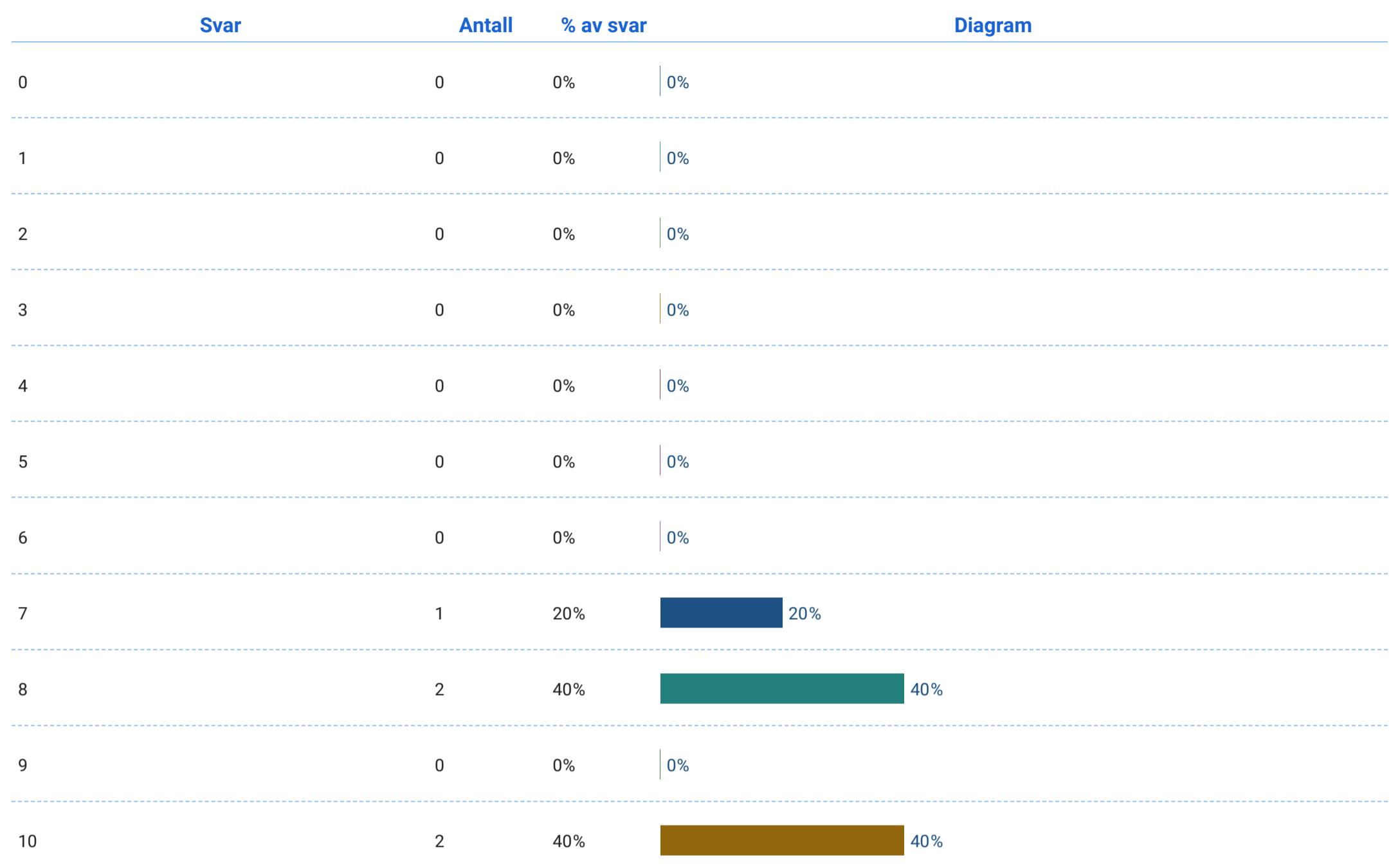


... You selected XSS or Something else as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 5

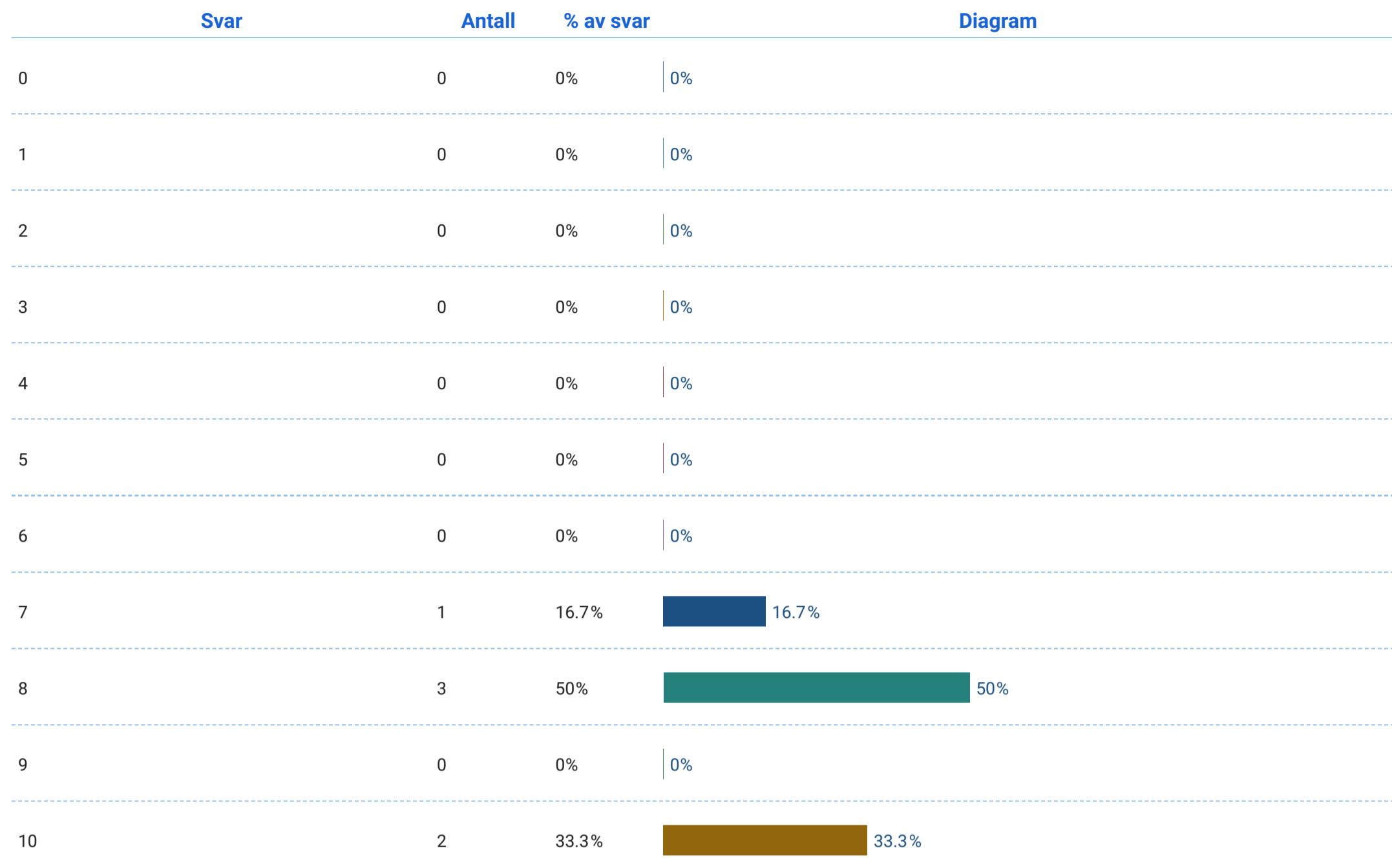
Snitt: 8.60

Median: 8



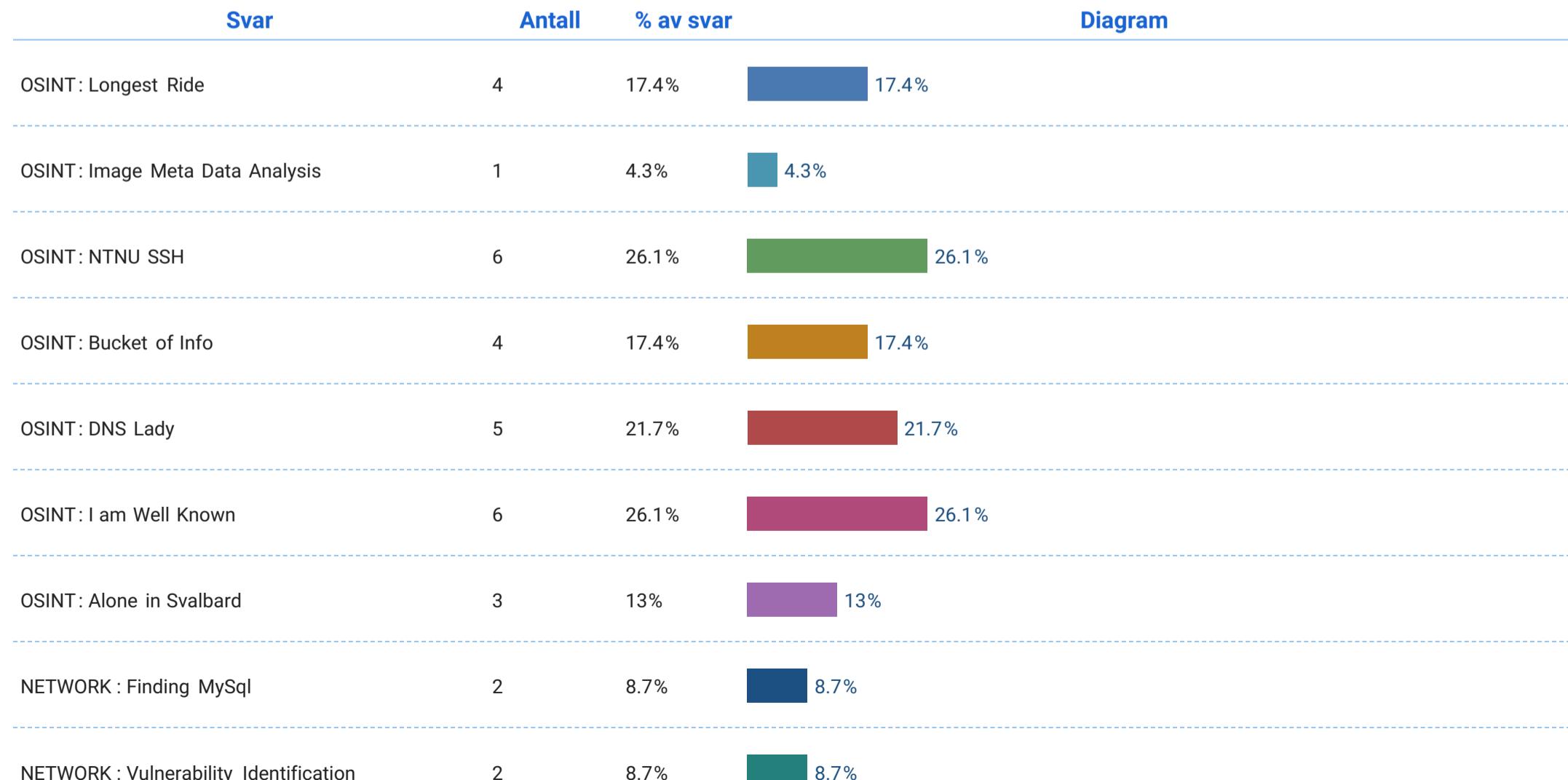
... You selected Broken Access Control else as MOST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 6 Snitt: 8.50 Median: 8



In your opinion, which challenges are LEAST similar to real-world vulnerabilities?

Antall svar: 23



NETWORK : What feedback ?

3 13%  13%

NETWORK : Tea Cups

1 4.3%  4.3%

NETWORK : Cry With A Smile

3 13%  13%

WEB: Multi Encoder

2 8.7%  8.7%

WEB: Variable Detective

4 17.4%  17.4%

WEB: Function Caller

3 13%  13%

WEB: Parameter Tampering

2 8.7%  8.7%

WEB: Broken Web

3 13%  13%

WEB: Eggmarket Ticketchecker

4 17.4%  17.4%

WEB: Eggmarket Shopparameter

3 13%  13%

WEB: Free Purchase !

5 21.7%  21.7%

WEB: Leet User

4 17.4%  17.4%

WEB: XSS or Something else

1 4.3%  4.3%

WEB: Broken Access Control

2 8.7%  8.7%

None of the Above

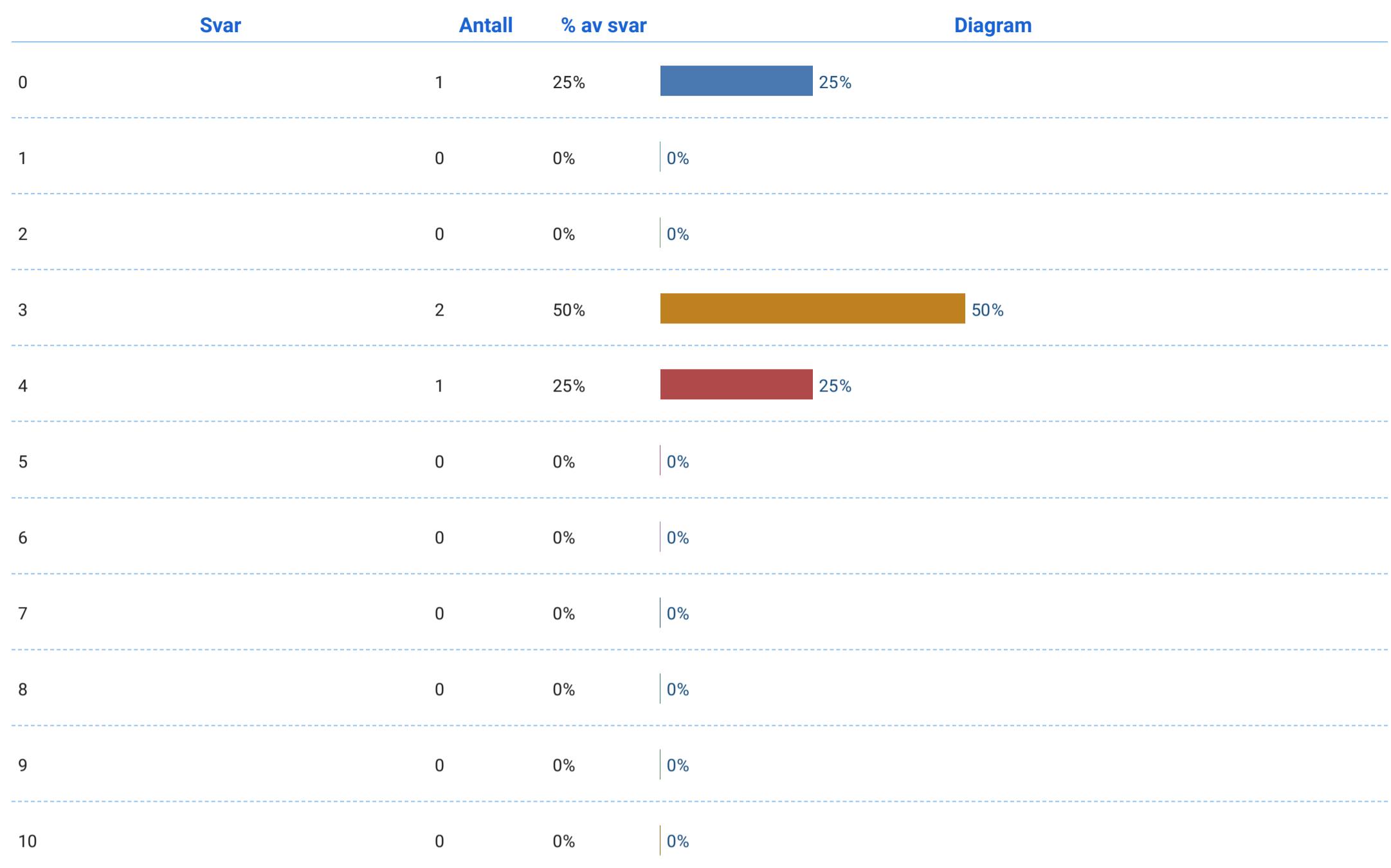
6 26.1%  26.1 %

... You selected Longest Ride as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4

Snitt: 2.50

Median: 3

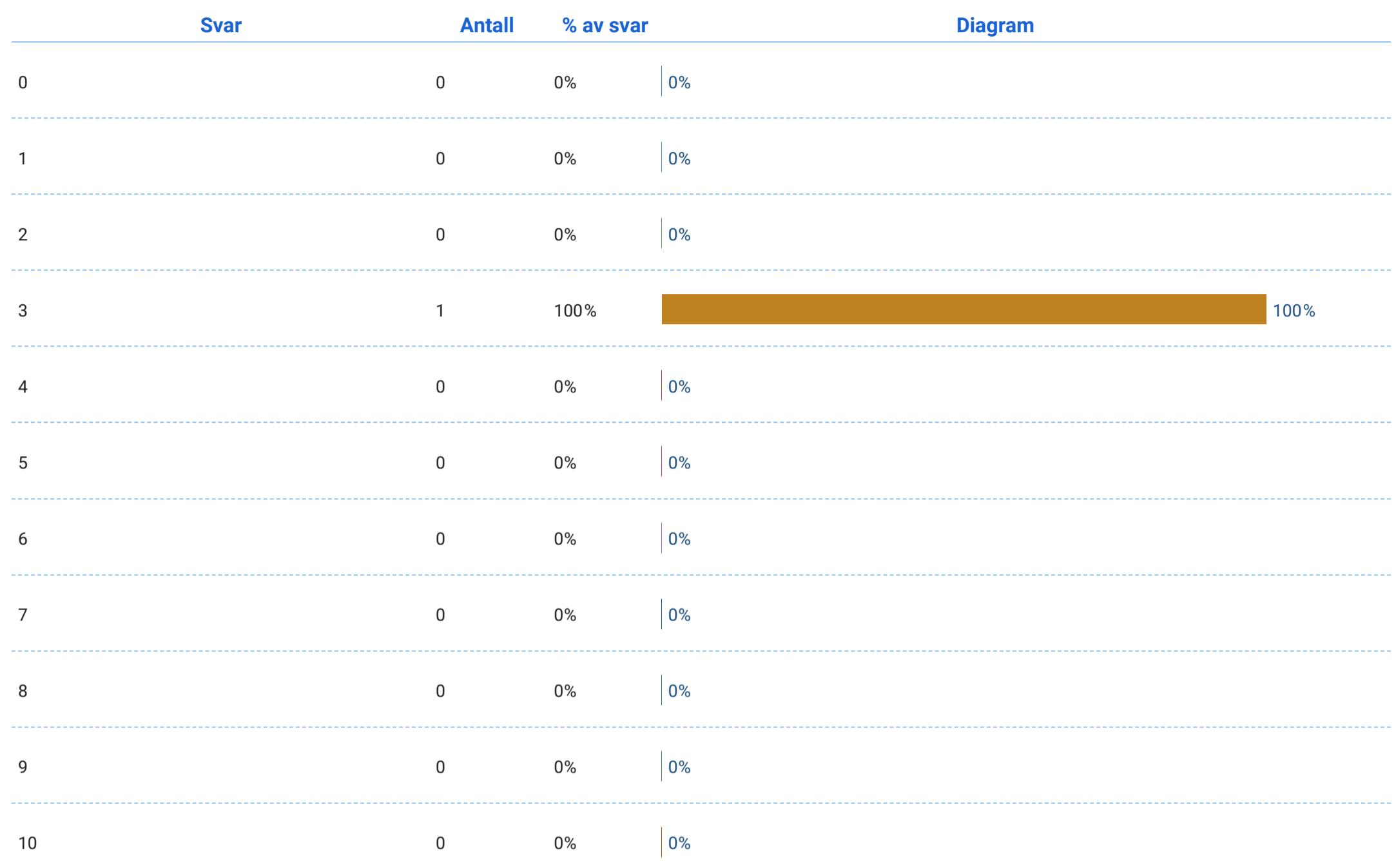


... You selected Image Meta Data Analysis as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 1

Snitt: 3.00

Median: 3

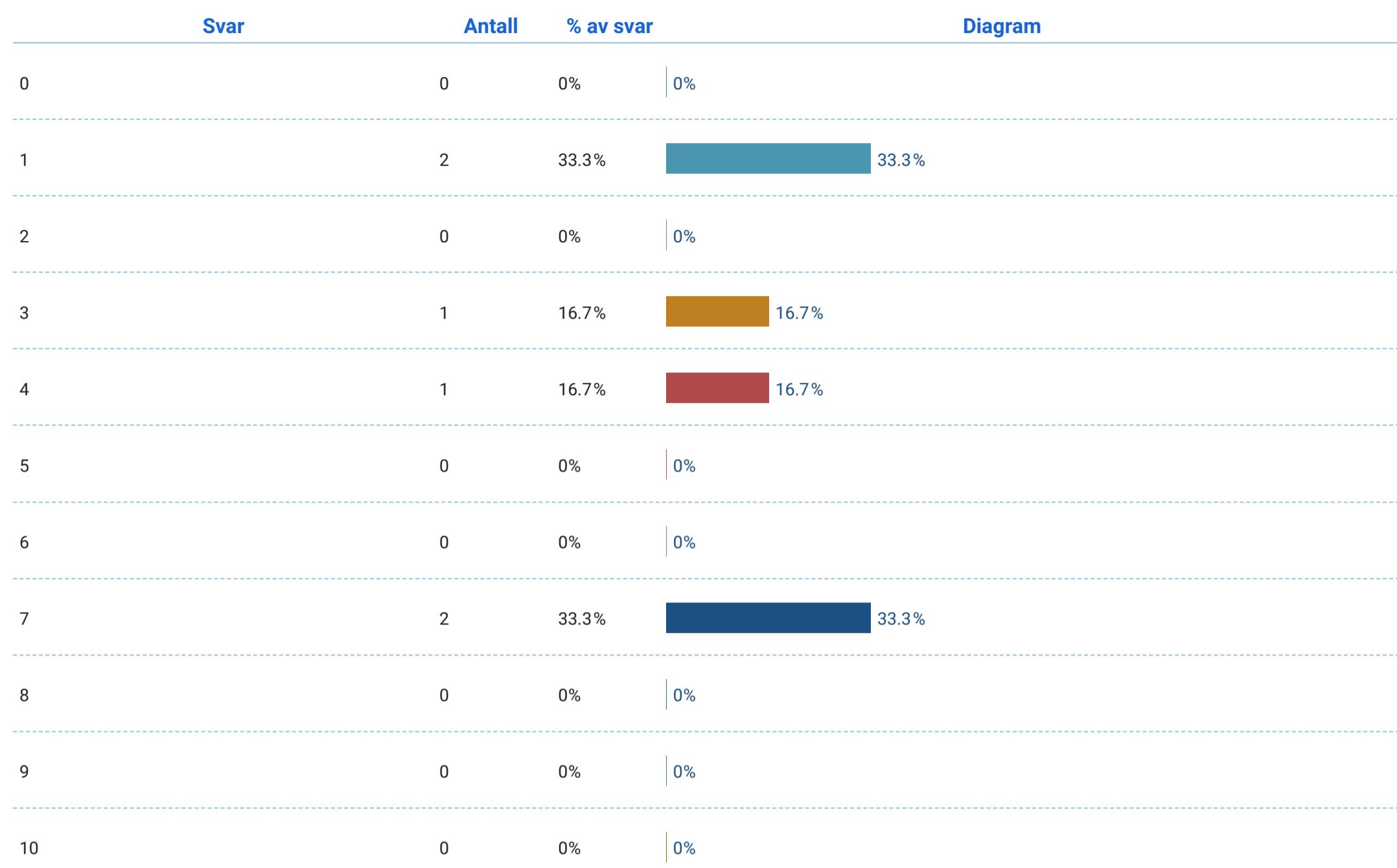


... You selected NTNU SSH as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 6

Snitt: 3.83

Median: 3.5

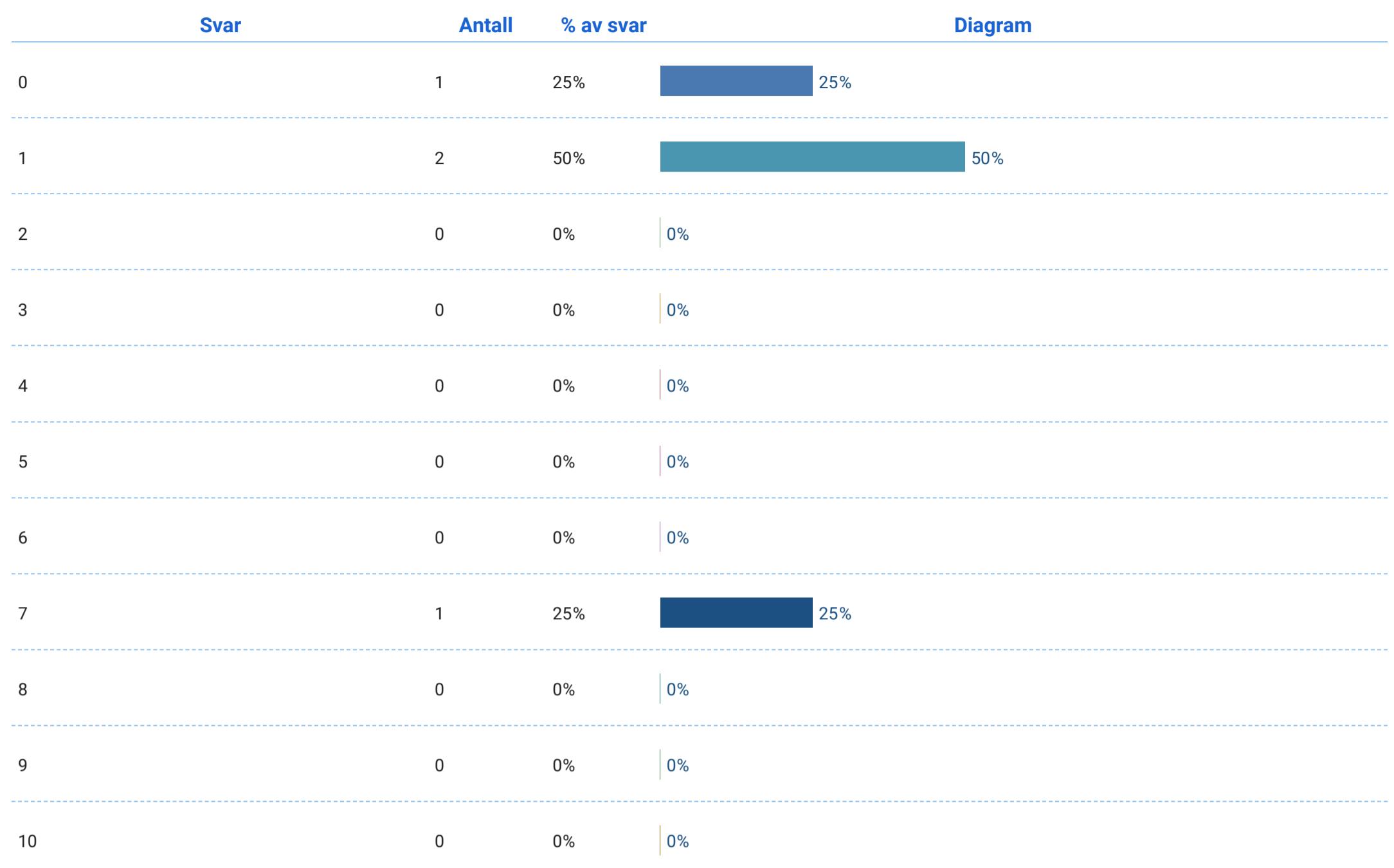


... You selected Bucket of Info as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4

Snitt: 2.25

Median: 1

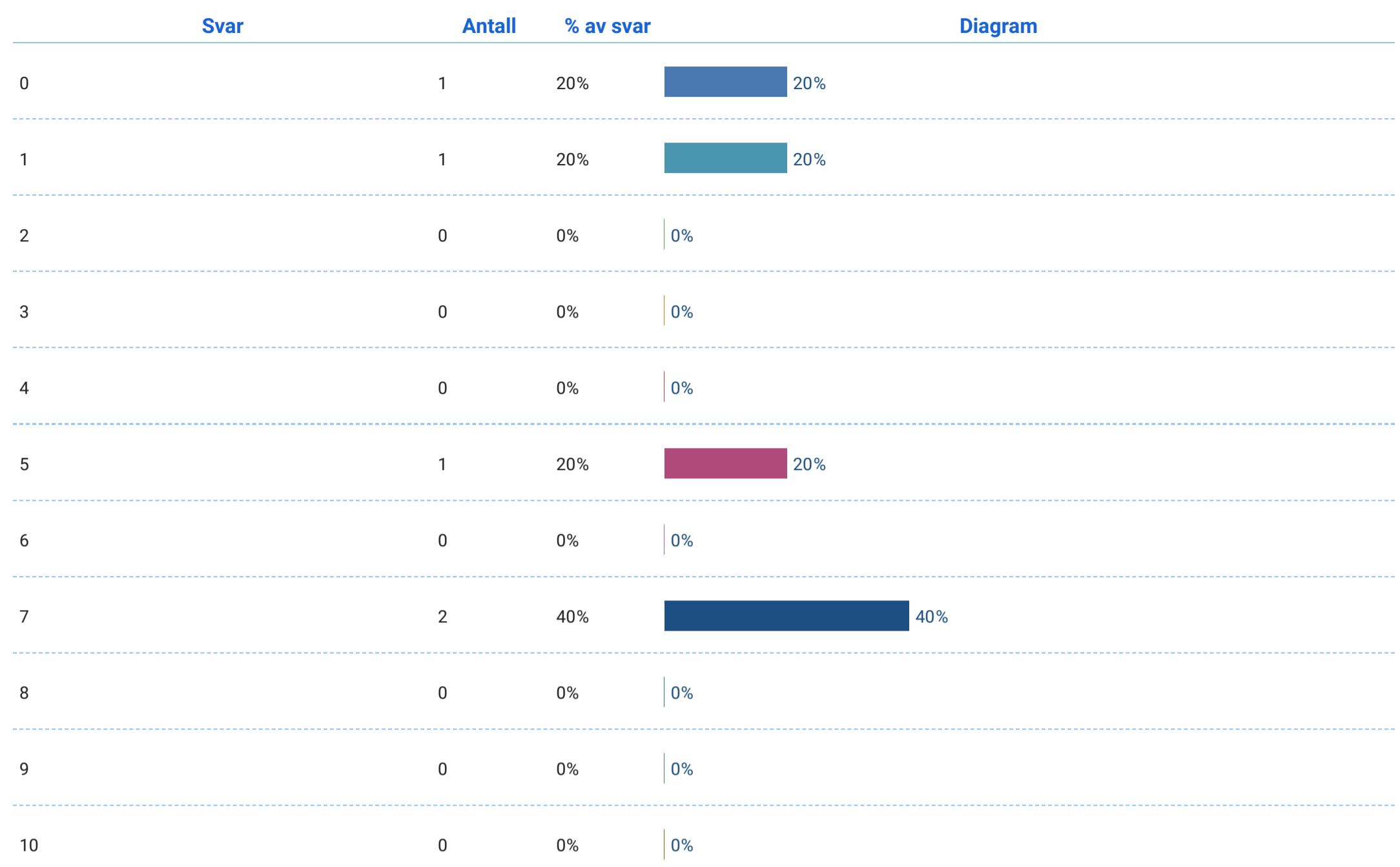


... You selected DNS Lady as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 5

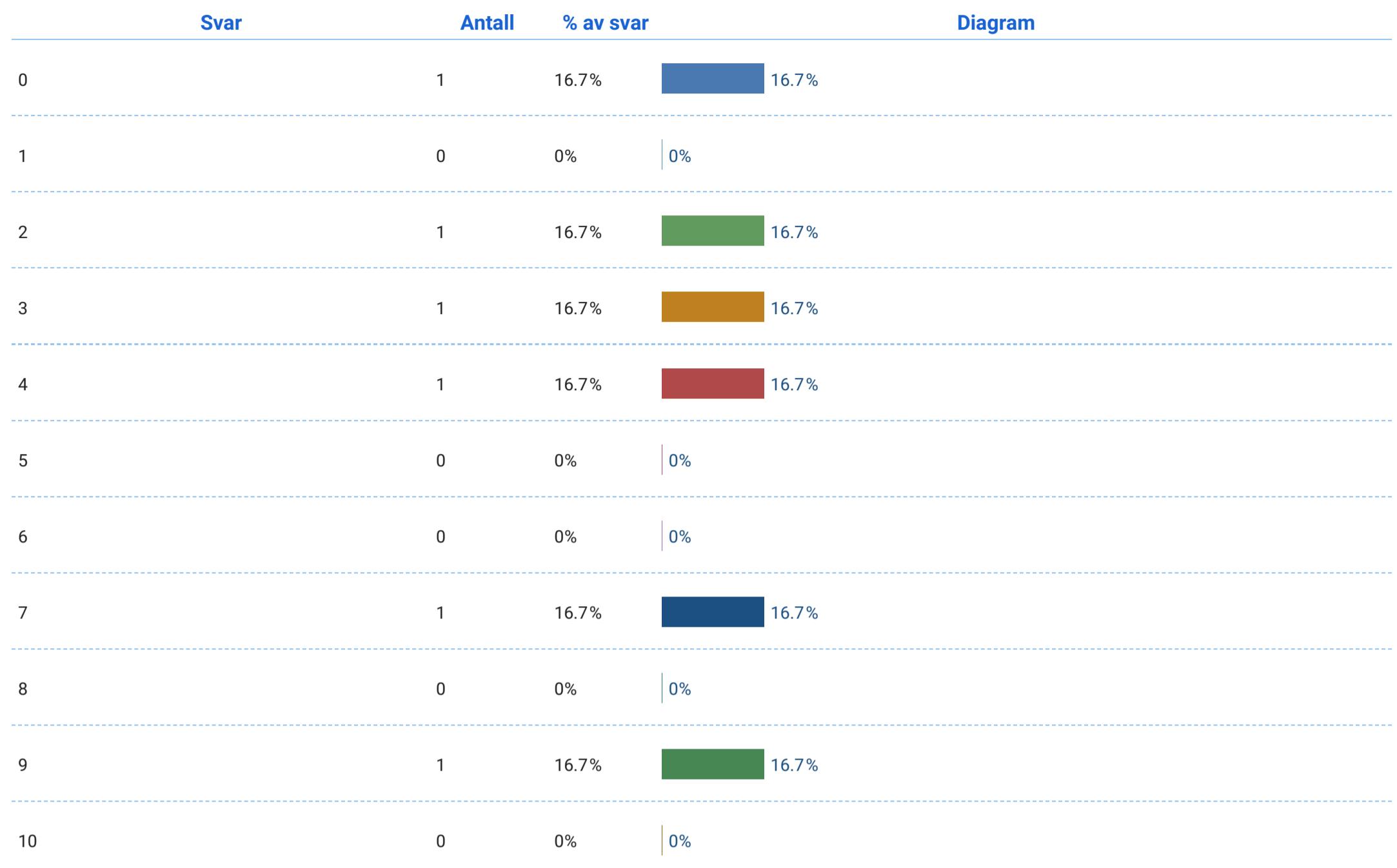
Snitt: 4.00

Median: 5



... You selected I am Well Known as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 6 Snitt: 4.17 Median: 3.5

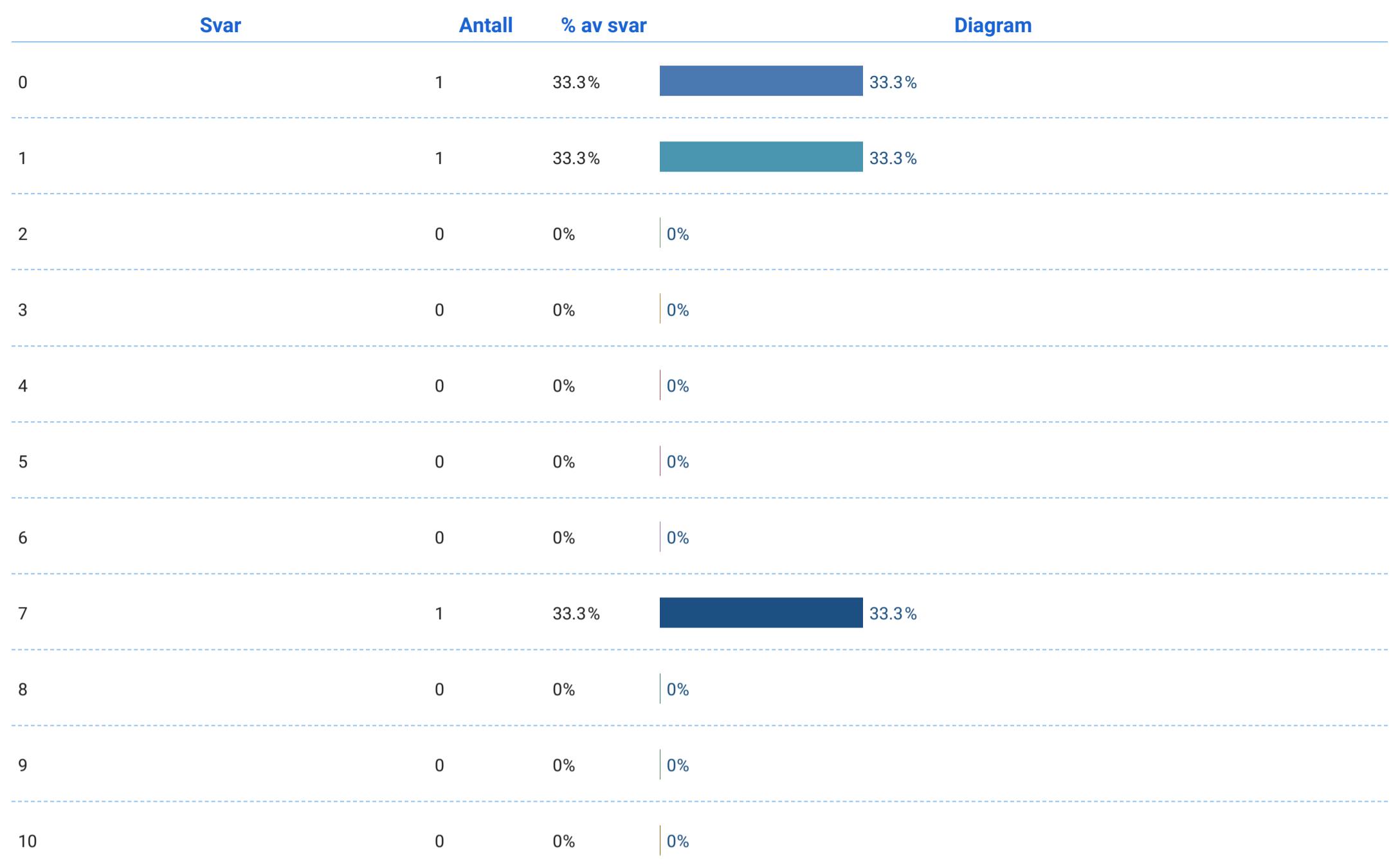


... You selected Alone in Svalbard as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3

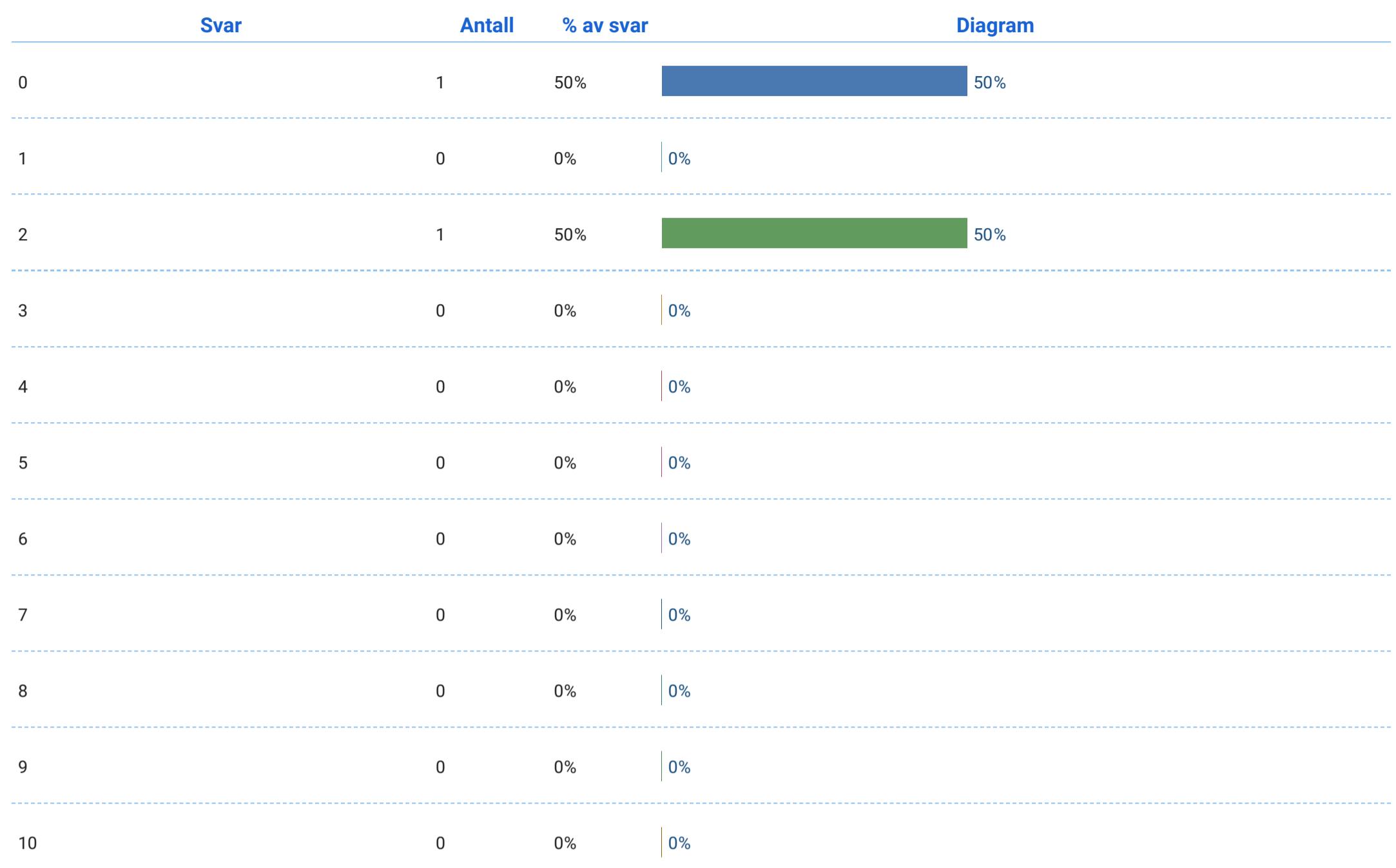
Snitt: 2.67

Median: 1



... You selected Finding MySQL as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 2 Snitt: 1.00 Median: 1

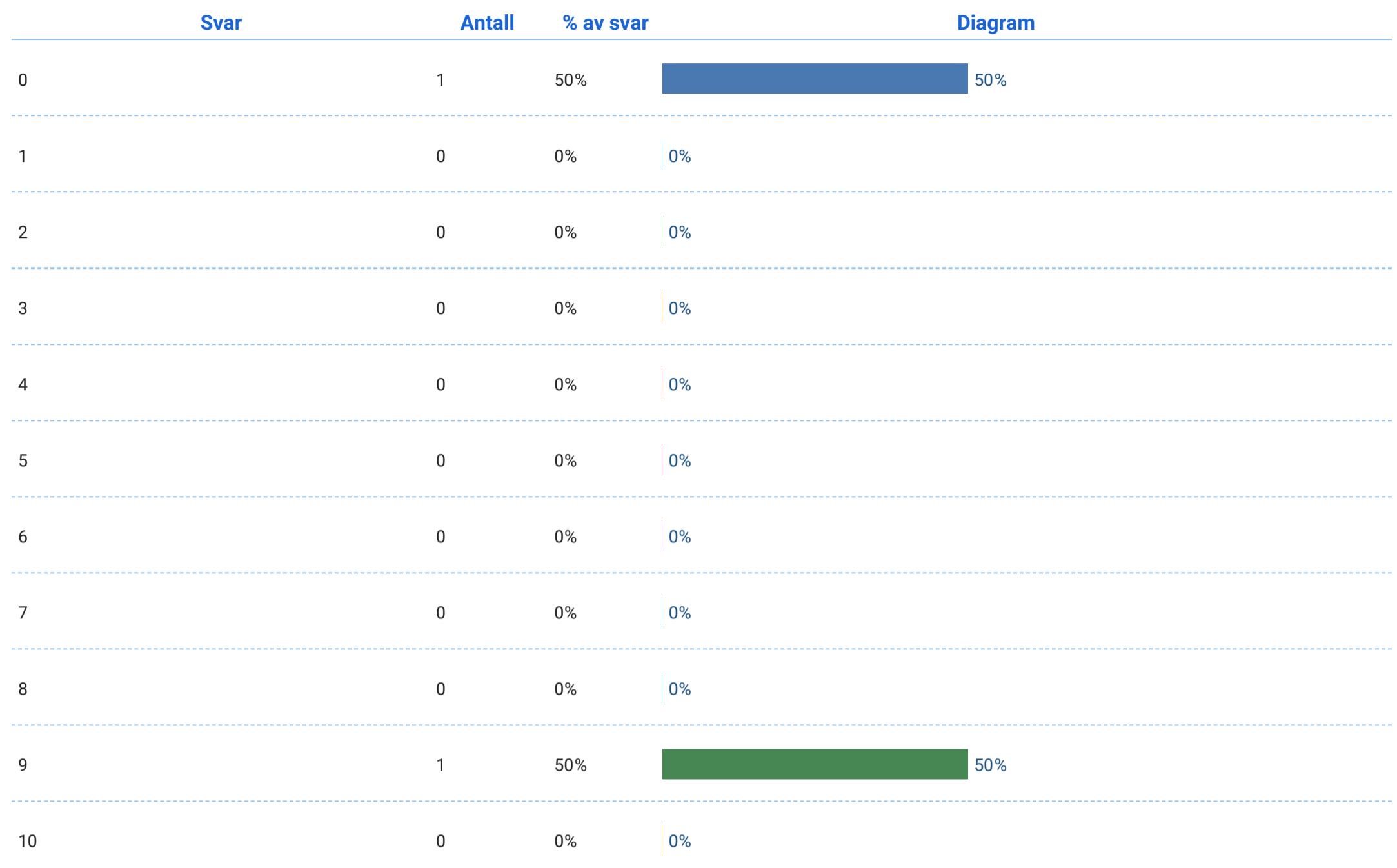


... You selected Vulnerability Identification as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 2

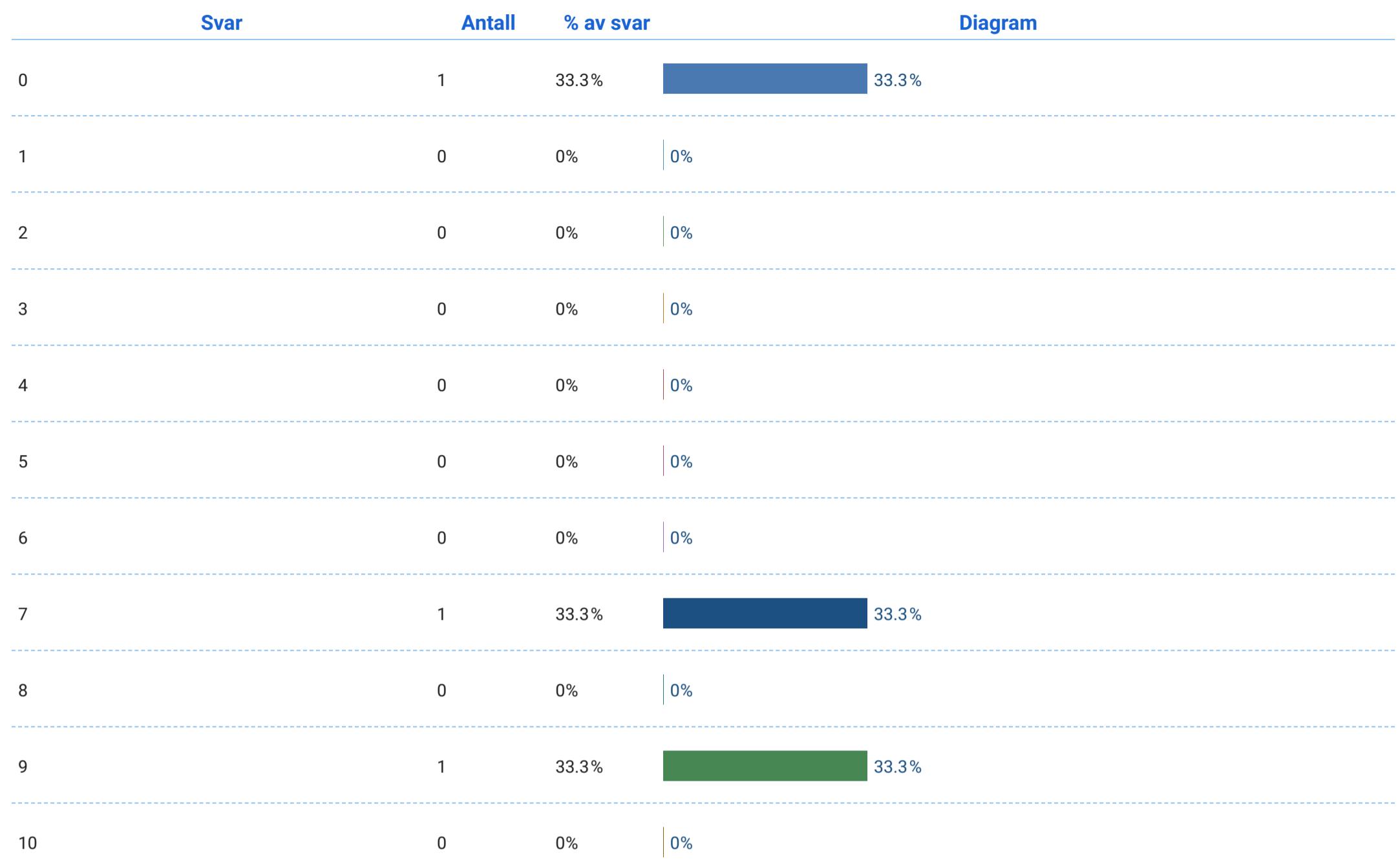
Snitt: 4.50

Median: 4.5



... You selected What feedback? as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3 Snitt: 5.33 Median: 7

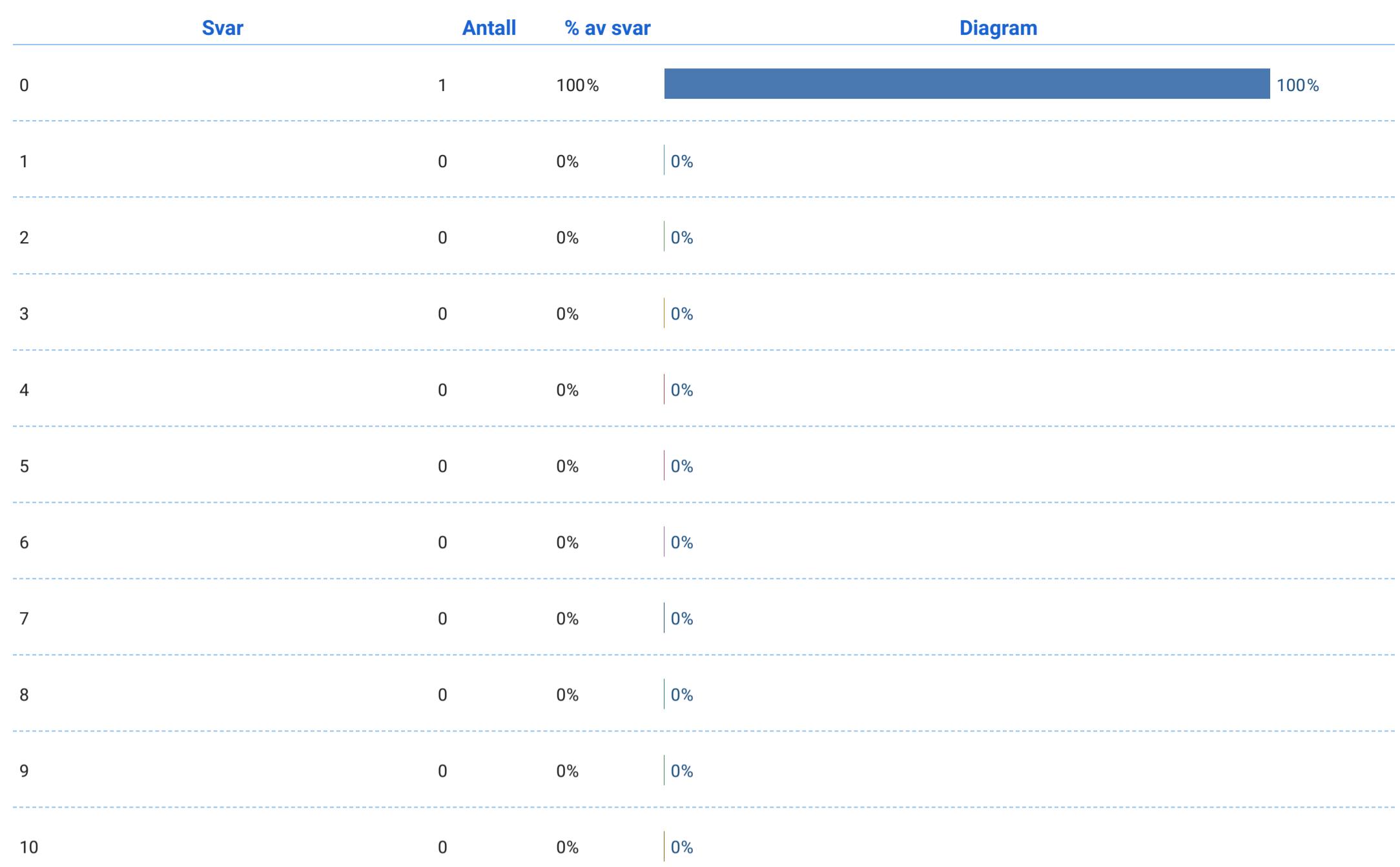


... You selected Tea Cups as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 1

Snitt: 0.00

Median: 0

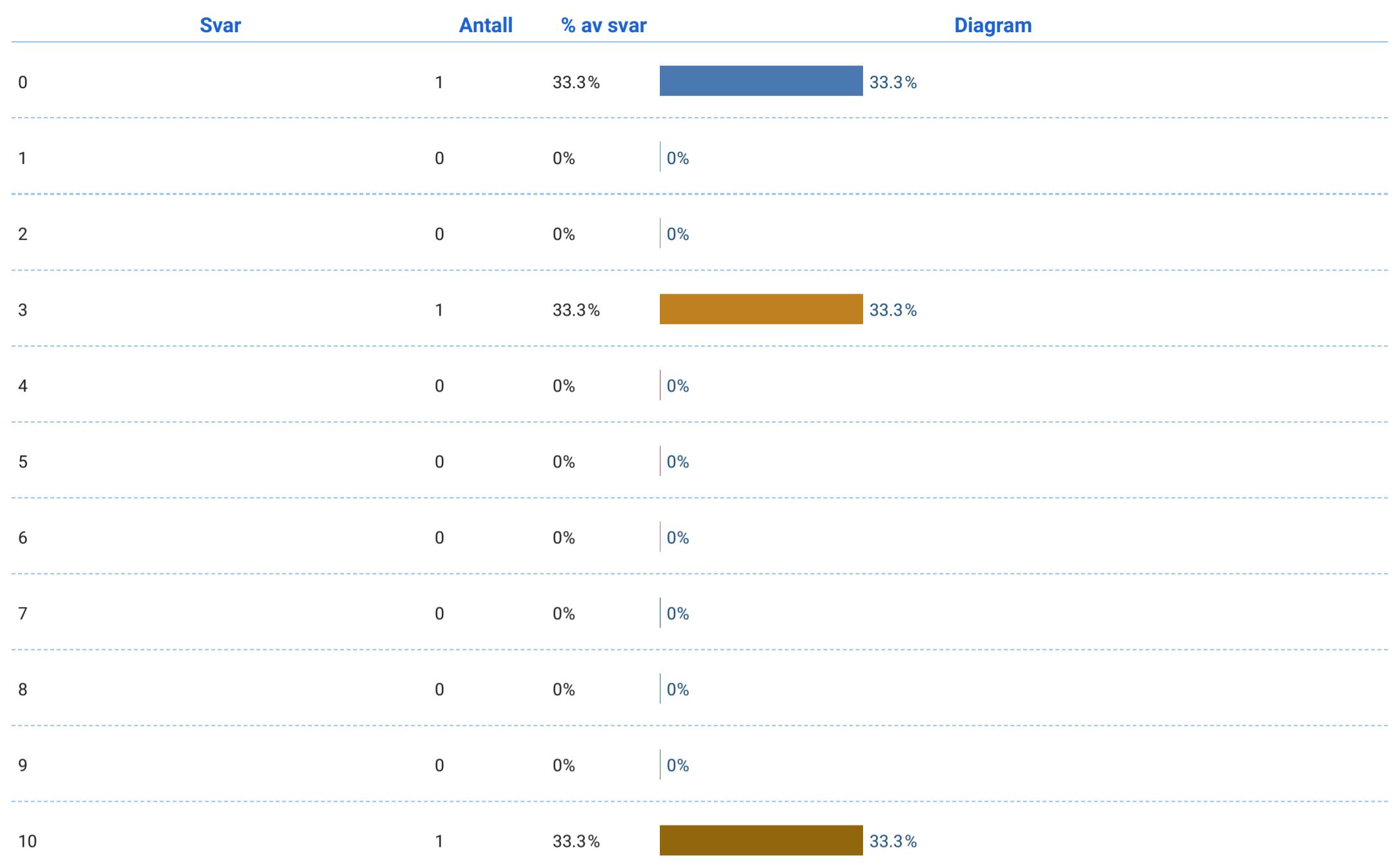


... You selected Cry With A Smile as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3

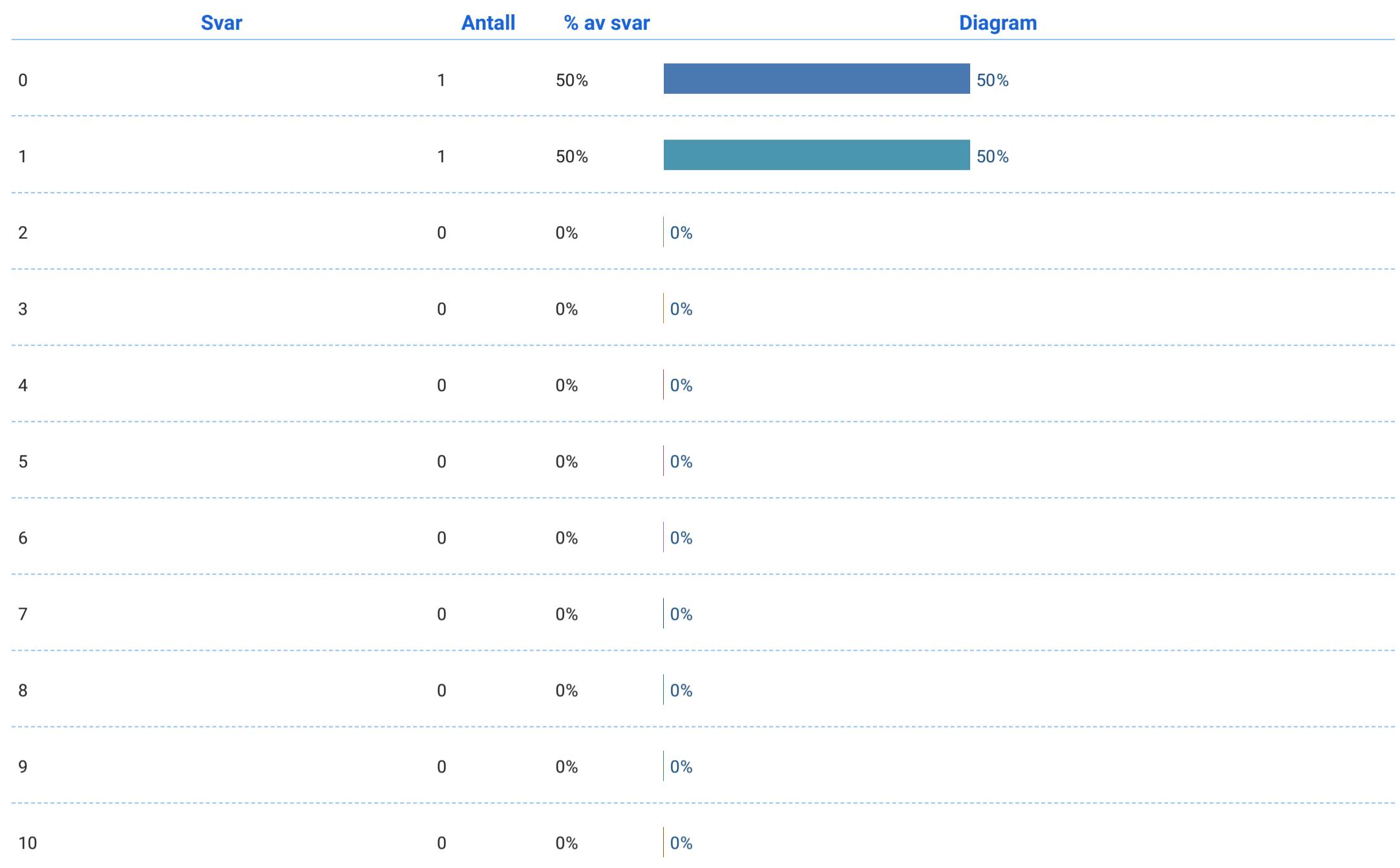
Snitt: 4.33

Median: 3



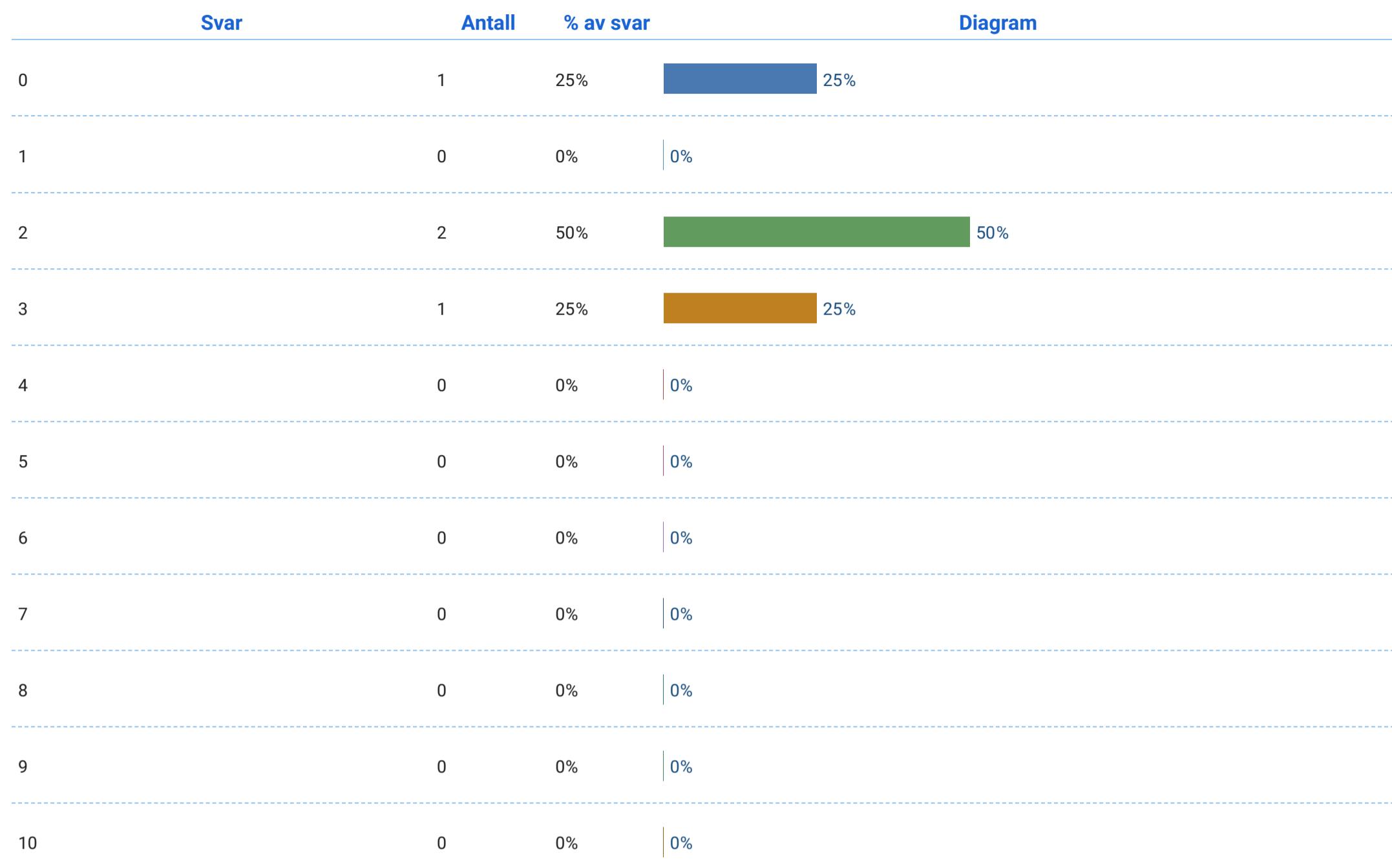
... You selected Multi Encoder as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 2 Snitt: 0.50 Median: 0.5



... You selected Variable Detective as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4 Snitt: 1.75 Median: 2

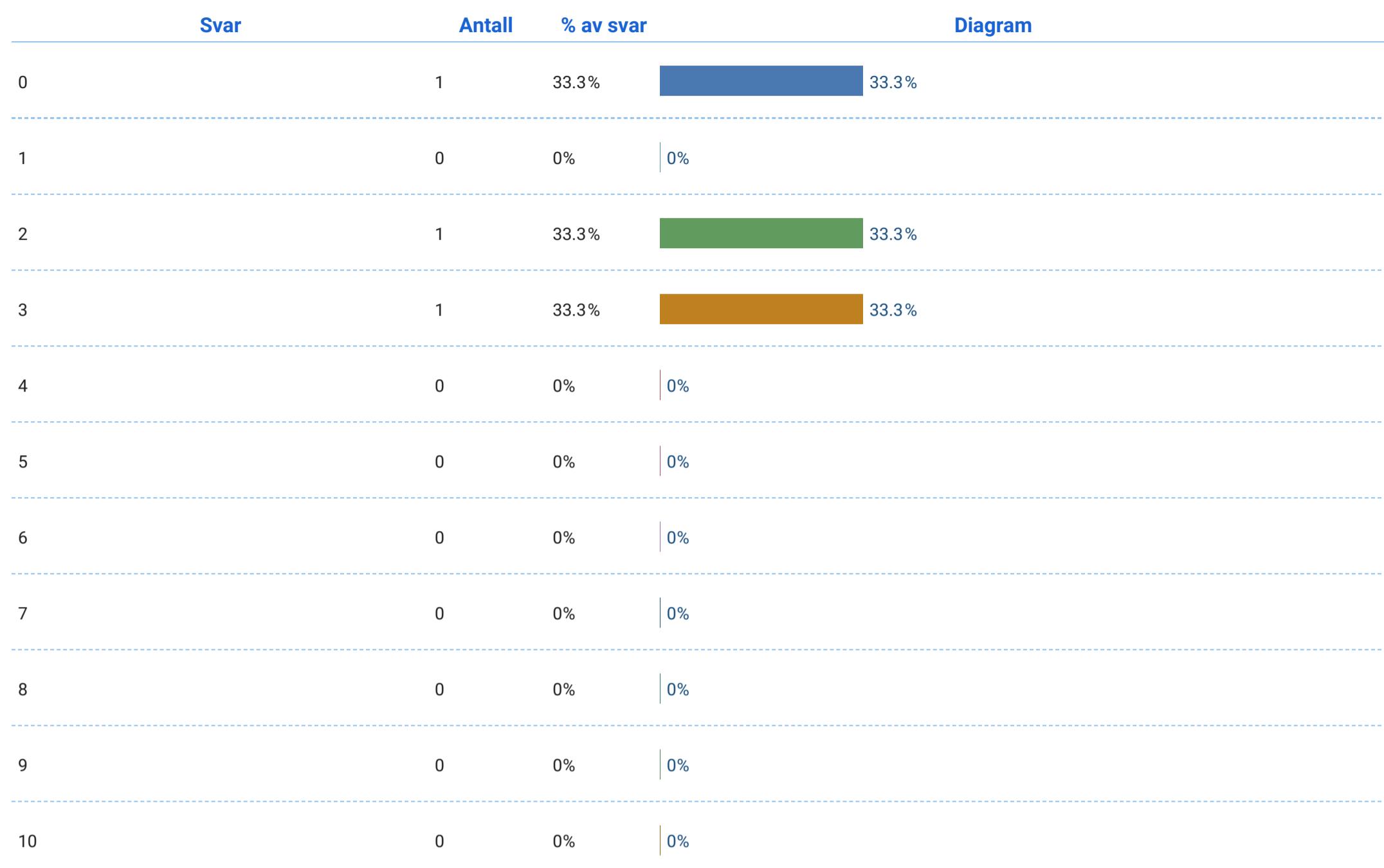


... You selected Function Caller as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3

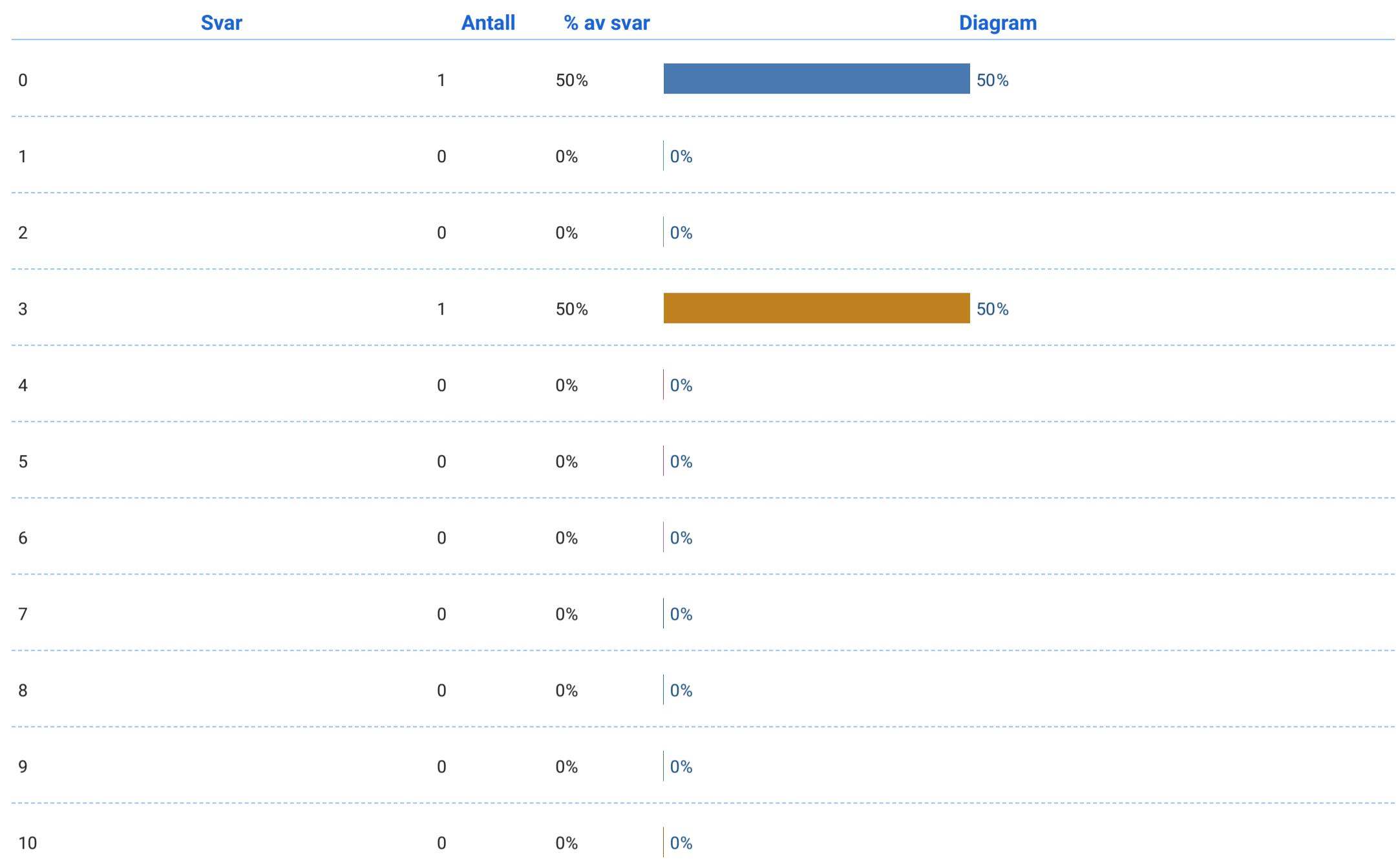
Snitt: 1.67

Median: 2



... You selected Parameter Tampering as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 2 Snitt: 1.50 Median: 1.5

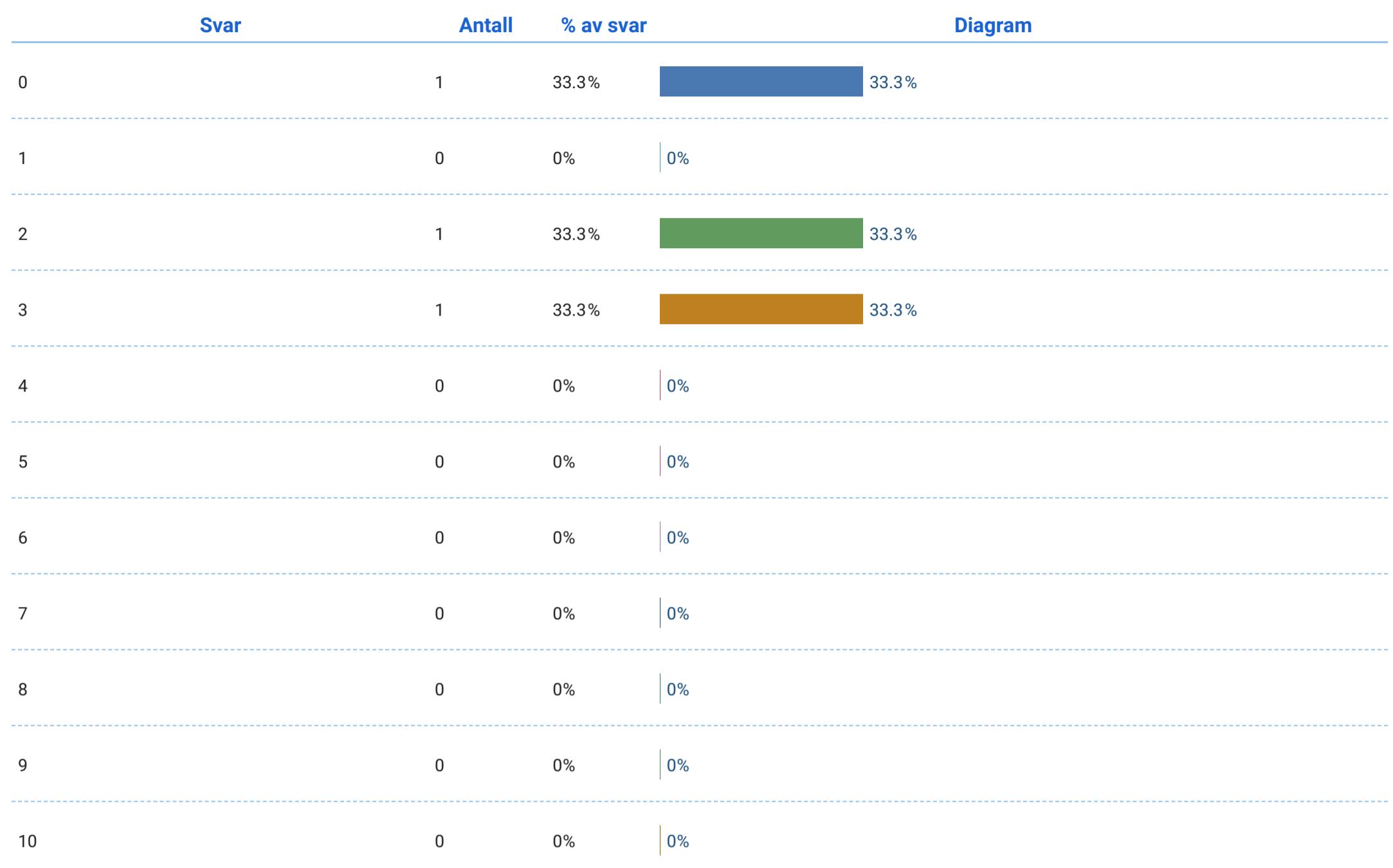


... You selected Broken Web as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3

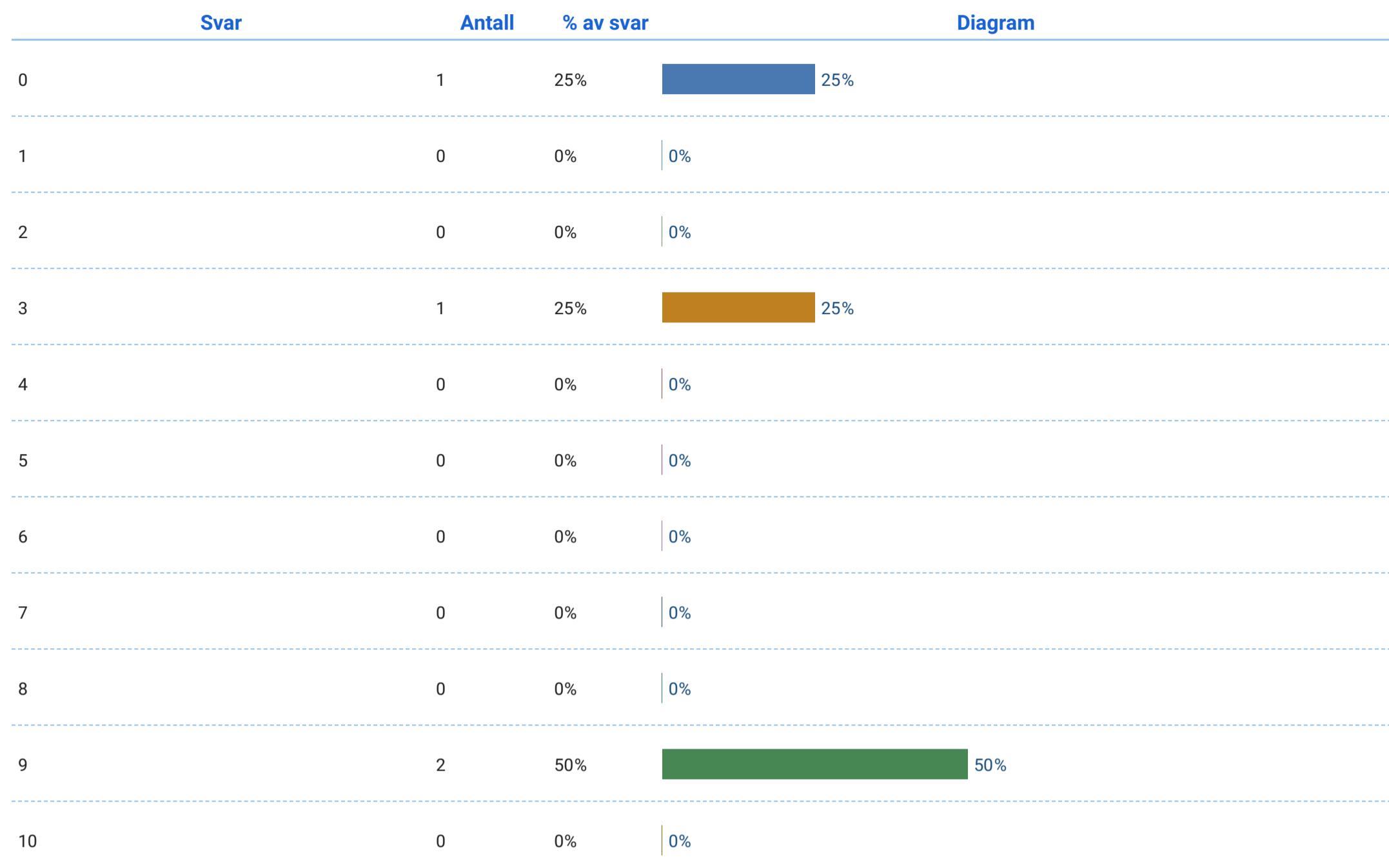
Snitt: 1.67

Median: 2



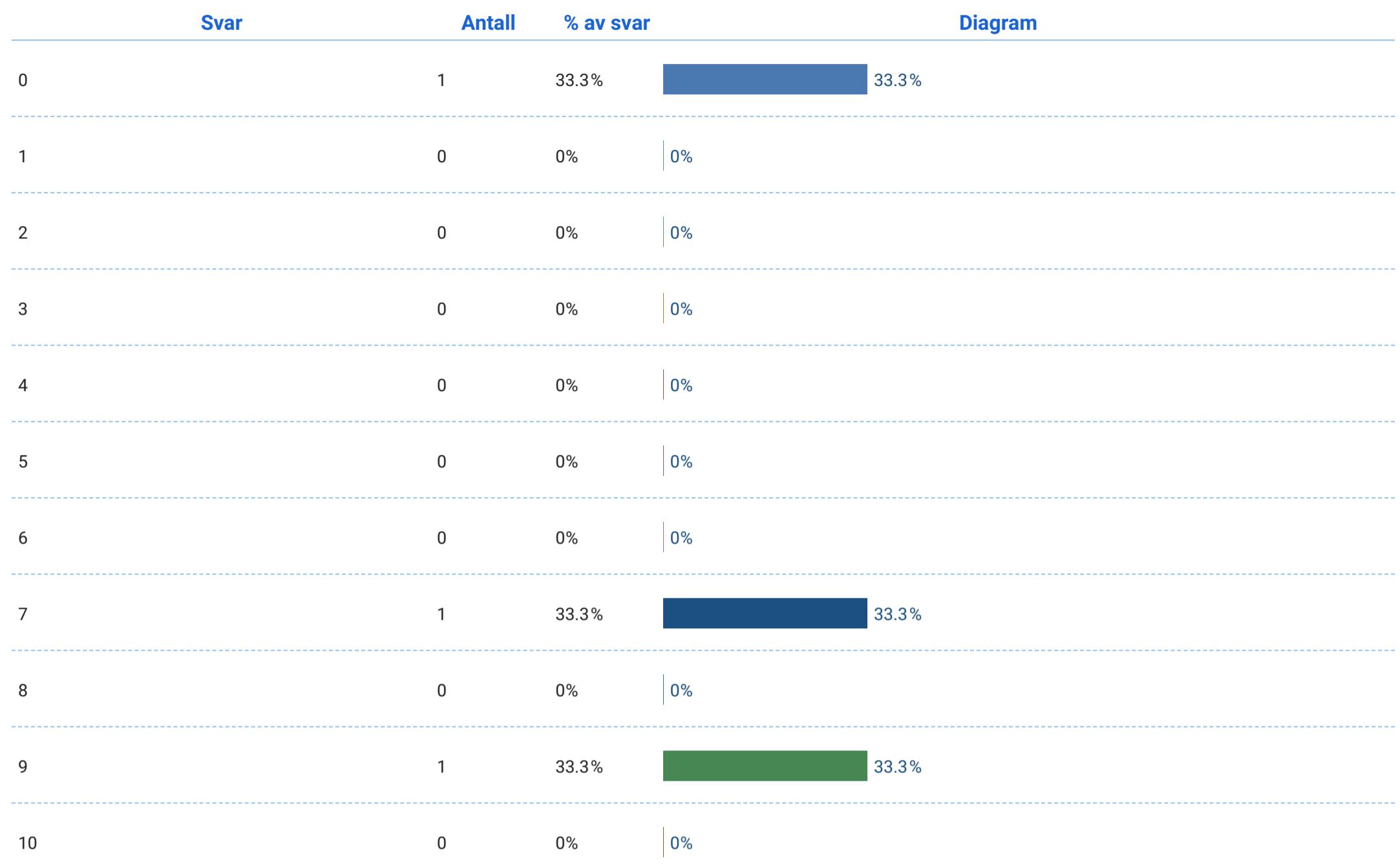
... You selected Eggmarket Ticketchecker as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4 Snitt: 5.25 Median: 6



... You selected Eggmarket Shopparameter as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 3 Snitt: 5.33 Median: 7

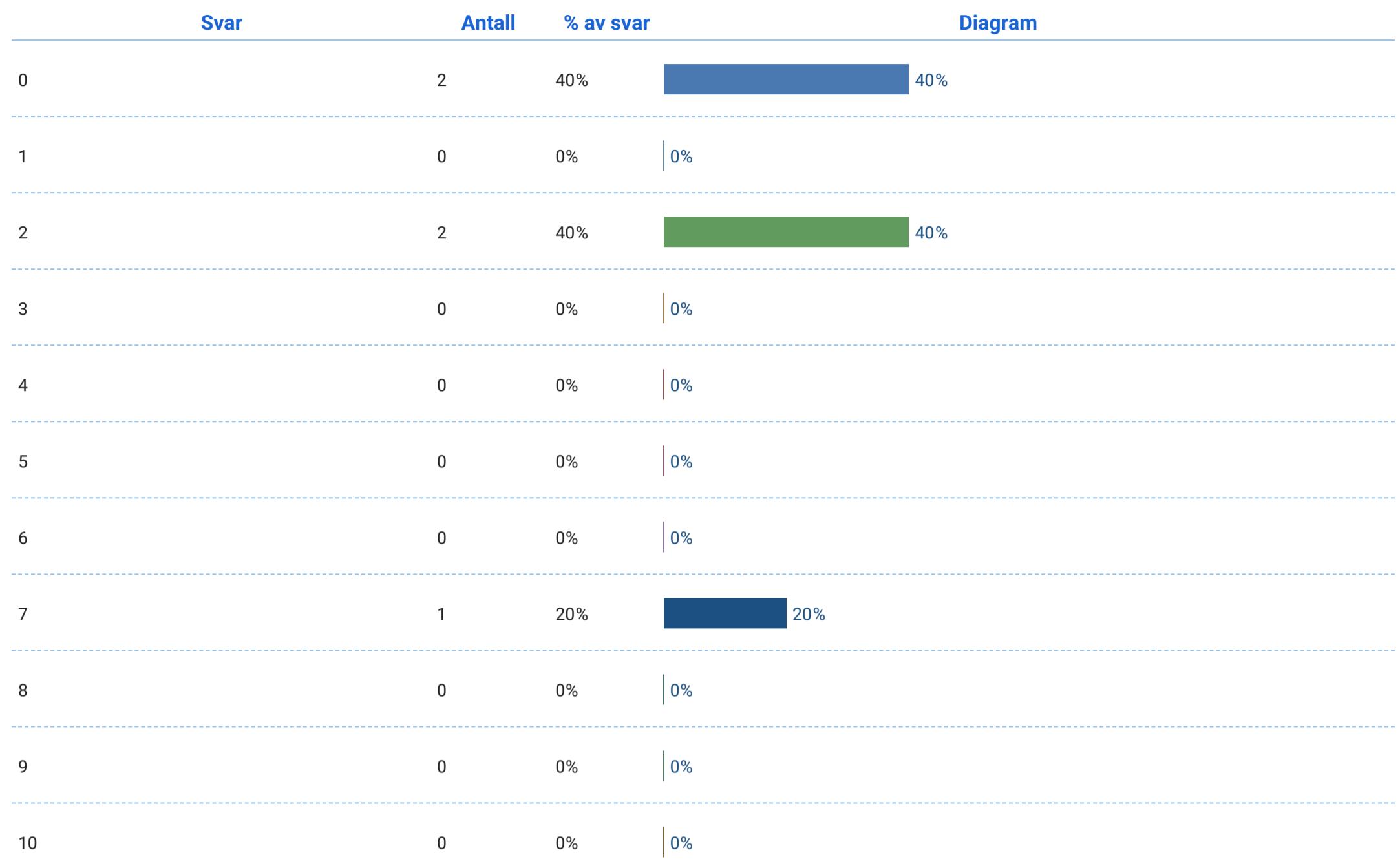


... You selected Free Purchase! as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 5

Snitt: 2.20

Median: 2

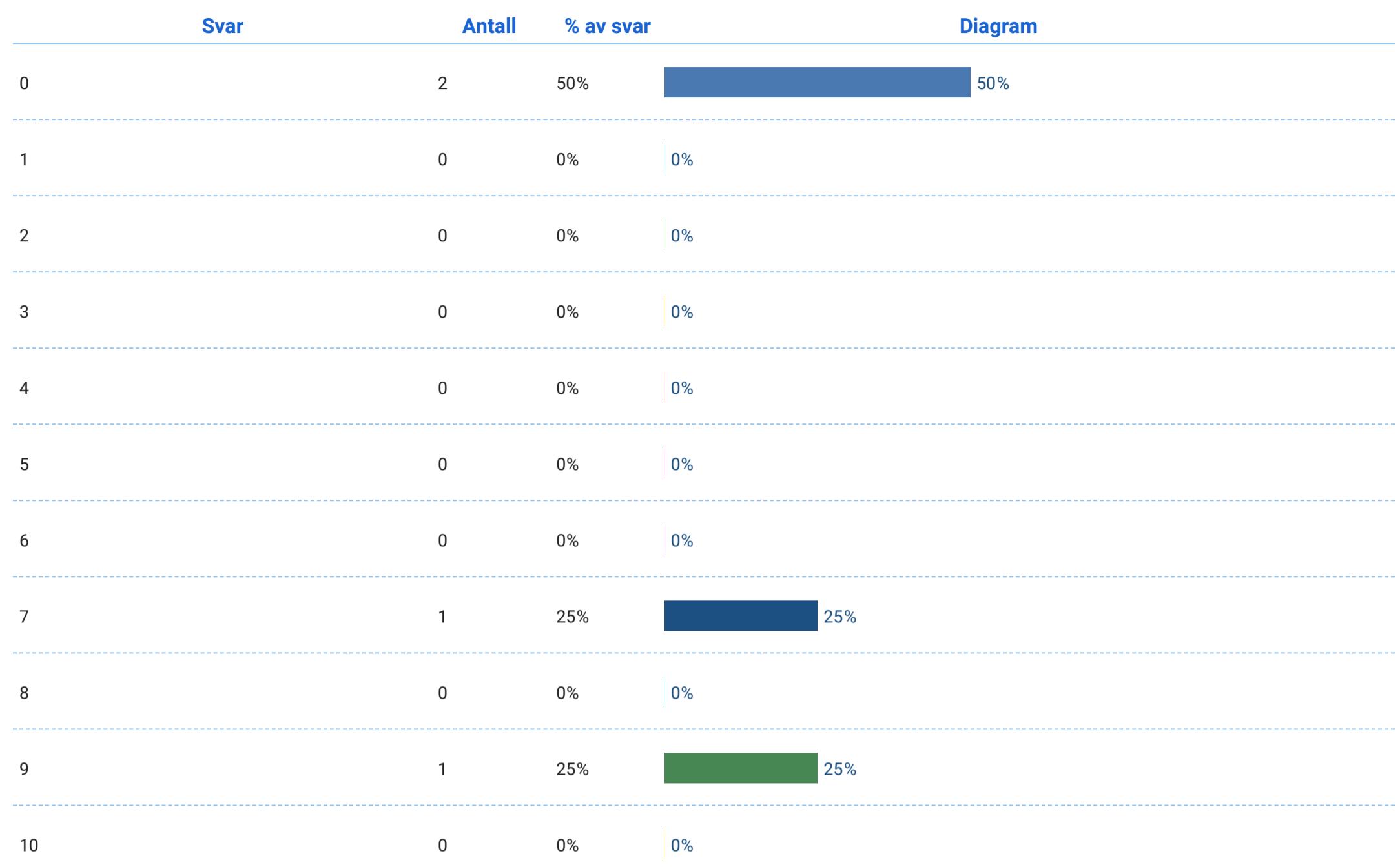


... You selected Leet User as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 4

Snitt: 4.00

Median: 3.5

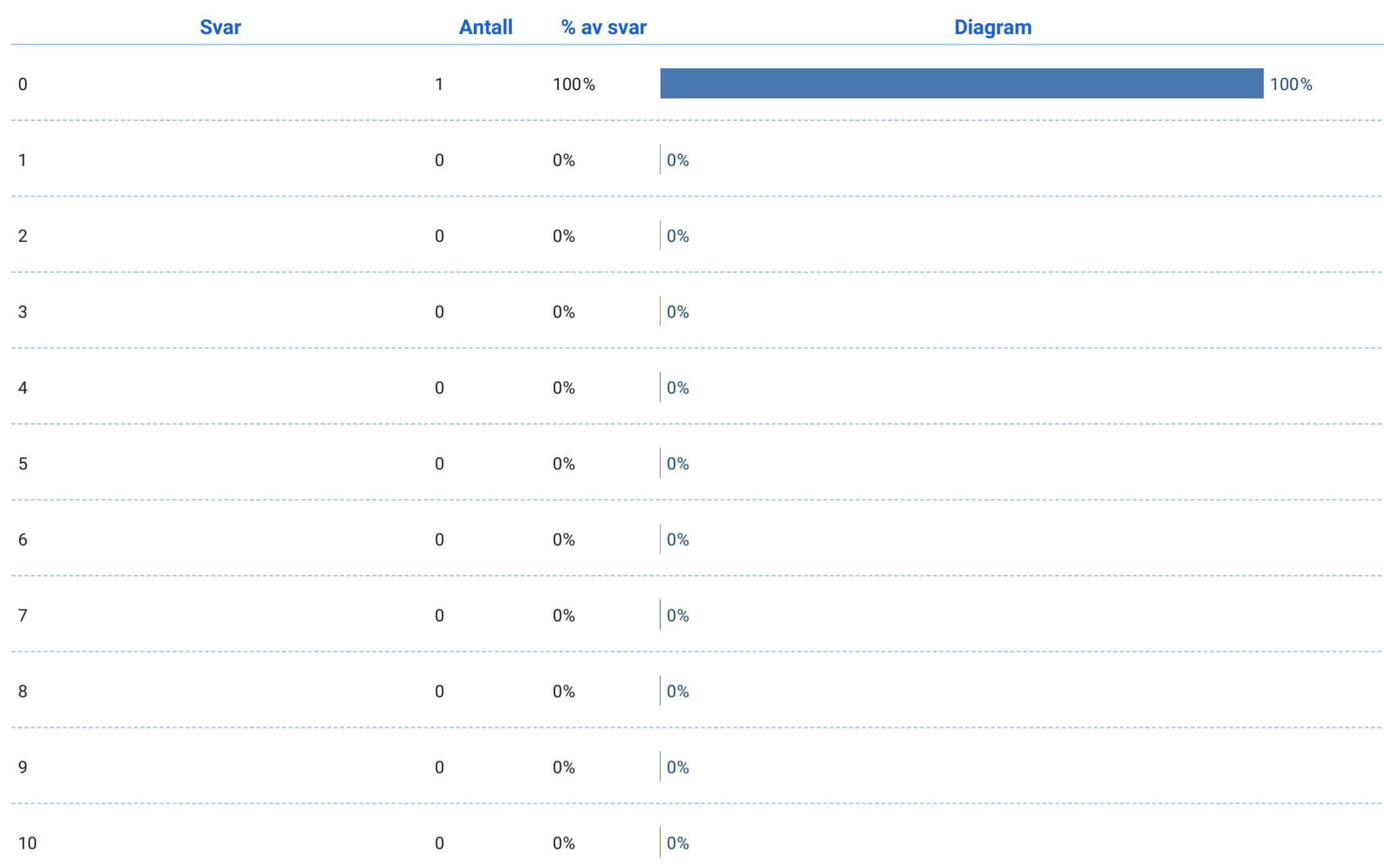


... You selected XSS or Something else as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 1

Snitt: 0.00

Median: 0

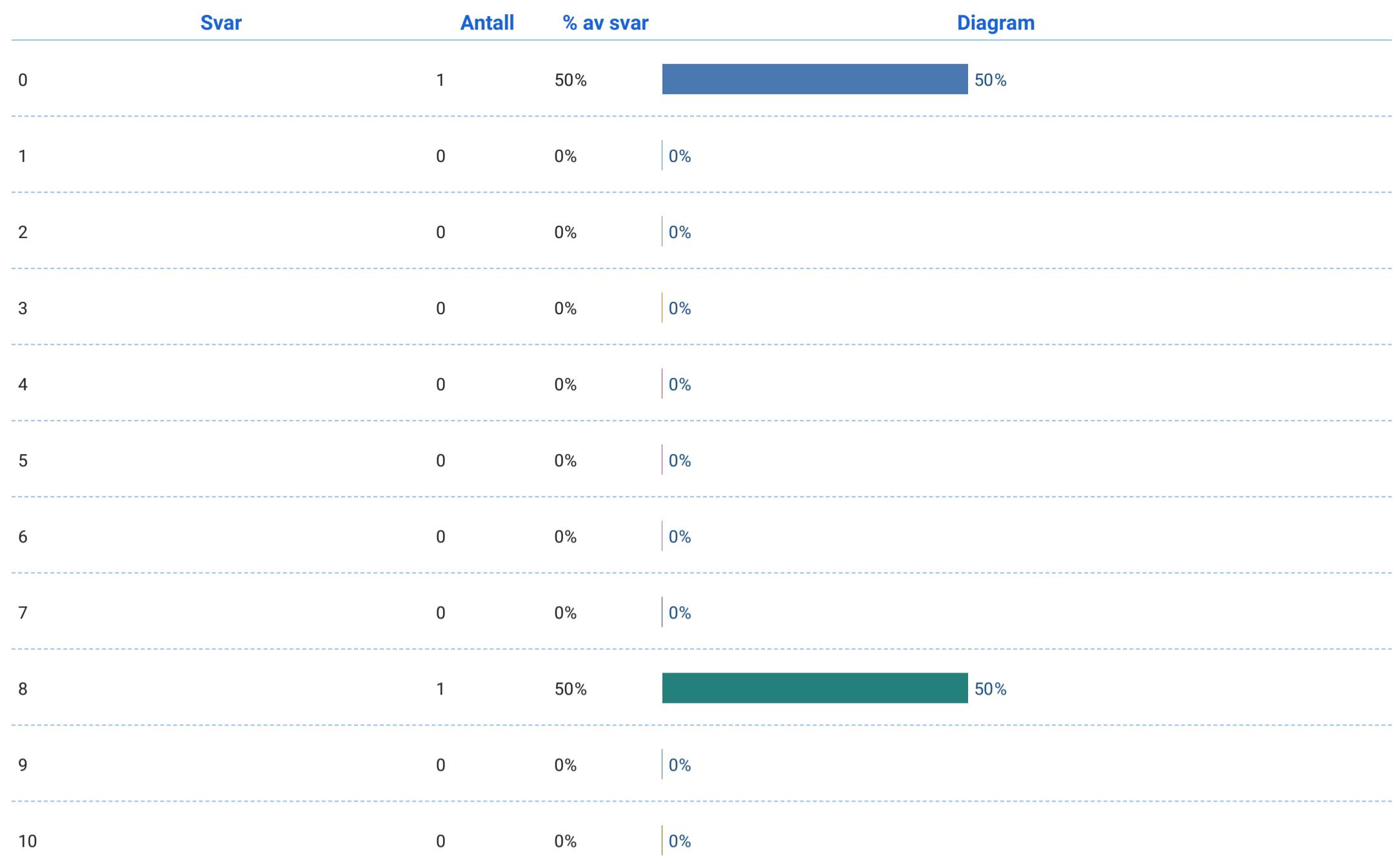


... You selected Broken Access Control else as LEAST similar to real-world vulnerabilities, how similar would you rate it?

Antall svar: 2

Snitt: 4.00

Median: 4



Any additional feedback?

Antall svar: 8

Svar

I like the course!

I am new to the whole concept of ethical hacking and I foudn all the task to be very good. In my opinion everyone was close to real-world to my limited experience with this :D

I feel like most of the challenges are either very easy or very confusing. For most of them, I do not understand how we re supposed to know where to start looking for a solution. The lecture present a loot of notions with confusing syntax, meaning and purpose. It would be nice if there was some guide on how to know to do stuff:

for example:

For task uploader, /uploads/shell.php?cmd=cat%20/var/www/html/flag.txt
how would i know to get here?

I feel like some of the less realistic real world vulnerabilites are still a good way to learn even though they are not so common as everyone knows of these security practices already. It's also kind of hard to know if you haven't worked in the field as me

The tasks are really easy which doesn't help the student to get familiar with actual penetration testing. The tasks need to be more challenging in order to make the student to think on how to exploit a vulnerability. Don't give the solution right away.

I think that the teaching method is very good. This together with Malware Analysis (<https://www.ntnu.edu/studies/courses/IMT4116#tab=omEmnet>) is the most fun I have had studying :)

I find that in my experience (i am a part time student working with external pen-testers testing our products), the osint, and network-scanning part are the most realistic cases related to what I have observed. Injection-cases are good to know, and I think that it is good for a pen-tester to be able to do these manually and not only by using sqlmap. The websites with clientside auth and validation are fun, but I think that those cases are more to show how bad it can be, and not something a company requesting a pen-test have in production (I hope :))

Keep up the good work!

i find some tasks hard to do withaout any help, i dont understand how i can do alot of theese tasks without help, specially the cry with a smile task, we have too little info about how to actually do the task

Some lab tasks are unsolvable from VPN even when submitting the exact same exploits as in the writeups.

Write ups for all tasks should be released to make sure everyone has a chance to be at the same level before the exam.

CTFing is great fun and the challenges have been really good.

It can be hard sometimes to debug what we are doing wrong though.