



Midterm Exam, Randomness in Computer Science 2022

- You are only allowed to have a handwritten A4 page written on both sides.
- Communication, calculators, cell phones, computers, etc... are not allowed.
- You are allowed to refer to material covered in class, including theorems without reproving them.
- **Questions are not necessarily ordered by difficulty.**
- The duration of the exam is **2 hours**.
- **Do not touch until the start of the exam.**

Good luck !

Name : _____ Sciper : _____

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|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Problem 1 / 0 points | Problem 2 / ?? points | Problem 3 / ?? points | Problem 4 / ?? points | Problem 5 / ?? points |
| | | | | |

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|--------------------|
| Total / 100 |
| |

1 (*0 pts*) **Math is fun.**

Compute $a + b$ where $a = 1$ and $b = 2$.

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