

**Exercise 1:** Let  $\#\text{CLIQUE}$  be the problem of counting how many cliques exist in a given graph. Show that  $\#\text{CLIQUE} \in \mathbf{P}^{\#\mathbf{P}}$ .

**Solution:** sdfasd [1]

## REFERENCES

- [1] Richard Karp. Turing machines that take advice. *Enseign. Math.*, 28:191–209, 1982.