

바이러스

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References

Softeer

<https://softeer.ai/practice/info.do?idx=1&eid=407>

References

1. Math

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```
import sys

k, p, n = map(int, sys.stdin.readline().split("\n")[0].split(" "))

plus = 1
for _ in range(n):
    plus = (plus * p) % 1000000007
print((k * plus) % 1000000007)
```