## 21 NSI 12

```
In []: def recherche(gene, seq_adn):
n = len(seq_adn)
g = len(gene)
i = ...
trouve = False
while i < ... and trouve == ... :
    j = 0
    while j < g and gene[j] == seq_adn[i+j]:
    ...
if j == g:
    trouve = True
...
return trouve</pre>
```

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