```
          10          20          30          40          50          60          70          80          90         100         110         120
AC GG CGG G T C CG CG C G TTT GTC CTT TT TC C GC TTGCAT AAC T CTGC TTT CG GGGTCATT AT A GC GAT TTTTT TCG GT AT ATCC T C CTT T TTTCGCACGATAT ACAG G ATT T TGC CAAA GGGTT
```



```
         130         140         150         160         170         180         190         200         210         220         230         240
CGT GT AG ACTTT CCT TG GTGT ATCCAACGG CGT CAGCC GGGC AGGAT AGGTG AAGTAGGCCCACC CGCG AGCGGGTGTTCCTTCTT CACTGT CCCTT ATTCGCACCT GGCGGT GCTCAACG
```



```
         250         260         270         280         290         300         310         320         330         340         350         360
GG AATCCTGCTCTGCG AGGCT GGCCGTAGGCCGGC CGCG ATGCAGGT GGCTGCTGAACCCCCAG CCGGAACTGACCCCACAAGG CCCT AGCGTTTGCAATGCACCAGGT CATCATTGACCCAGGC
```



```
370         380         390         400         410         420         430         440         450         460         470         480         490
GTGCCCCCCCACGTACTAGTCGACAGCGTGCCACGCAGGCTTCGCCGACCTGCTCGCGCCACTTCTTCACGCGGGTGGGGAAACGATCCGCACATGAGGCGGAAGGTTTCCAGCTTGAGCGGGTAC
```



```
         500         510         520         530         540         550         560         570         580         590         600         610
GGCTTCCCGGTGCGGAGCTGAAATAGTCGAACATCCGTCGGGCCGTCGGCGACAGCTTGCGGTACTTCTCCCAAATGAATTACGTGTAATGGTCGCCAGCAAACAGCACGACGATTTCCTCGTA
```

```
620        630        640        650        660        670        680        690        700        710        720        730        740
CGAC AA GACCT GG C AACGGG AC GTTT T  CT TGCCA CGGT CCA G GAA GC GGG  AAGC GGTGCA TCAGC GACC CC GGA TT C CAG GGGCCC  A CA CGG T AC GA CGT GT AGCCCAGT AT C C GGT GGCC G
```
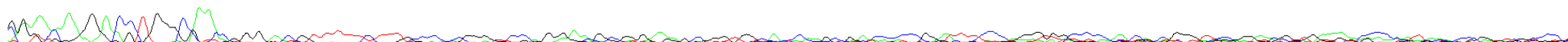


```
          750        760        770        780        790        800        810        820        830        840        850        860
GAAG  G GCGACGGGCCT TT CCT CGGG CCATAAT AGGA GT AAAG GGT  C C T GGATGCGA GA GGCT CGGGG T GT GG CAAAAGGT C CGGAA TATGCGTAG ACGGG TCCATCC A TCCGC CA GAGGATGGTTGGG
```



```
870        880        890        900        910        920        930        940        950        960        970        980        990
GTT GGT T GGAAAC AAAA A AA  GGAACCCAA CC GG A GTT C C T GGT TC ATC GGATT T GT C AC C G  CGA GGG G GGAAGGAA TA AT CTTC GTGT TTGT A G AGGGTA AA AGTC C A CCT C GGG GT GGG
```



```
          1000       1010       1020       1030       1040       1050       1060       1070       1080       1090       1100
GGG GGCA A TT CCC AGCCGA GCTT TA T T A GG TGA G CC CA AAAG AA T G  GCAA A AAC C GCAT C A GT TAAGGT T  GG GAGAA AGC C T C GGG GGG ATAAA GCACCGGTGT C GGT GG GGCAT
```



```
1110       1120       1130       1140       1150       1160       1170       1180       1190       1200       1210       1220       1230
A TGT T AAA ATAAC AGG AAAT GGGAAA AGA GGC TTTGGGGC TC T A TGTG G GGGGT C TCAAAT A CGGG TT  GG GGG GAGAT TTTA CACAACAC CGCCCATGTAGT AATTTCT T T ATGCCGA GC TTTA TATCGAGC
```