

tagttattaatagtaatacaattacggggtcattagttcatagcccatataggagttccgcgttacataacttacggtaaatgg  
ccgcctggctgaccgccaacgacccccgccattgacgtcaataatgacgtatgttcccatagtaacccaatagggacttt  
ccattgacgtcaatgggtggagtatttacggtaaaactgccacttggcagtacatcaagtgtatcatatgccaagtacgcccc  
tattgacgtcaatgacggtaaatggccccgctggcattatgcccagtacatgaccttatgggactttctacttggcagtacatc  
tacgtattagtcacgtcattaccatggctgaggtgagccccagttctgcttcaactctccccatctccccccctccccaccccc  
atthttgtatthttatthttatthttatthttatthttgtgcagcgtatggggcgggggggggggggggggcgcgccaggcgggggcggg  
gccccggcgagggggcgggggcgggggcgagggcgagaggtgccccggcagccaatcagagcgcgcgctccgaaagtttctt  
ttatggcgagggcgggcgggggcgggccctataaaaagcgaagcgcgcgggggcgggagtcgctgcgctgccttcgccc  
cgtgccccgctccgccccgctcgcgcccccggctctgactgaccgcttactcccacaggtgagcgggcgggagcg  
cccttctcctccgggctgtaattagcgttggtttaatgacggcttgtttctttctgtggctgcgtgaaagccttgaggggctccg  
ggagggccctttgtgcgggggagcgggctcggggggtgcgtgcgtgtgtgtgcgtggggagcgccgctgcggctccgcg  
ctccccggcggtgtgagcgctgcggcgcgggcgggggctttgtgcctccgcagtggtgcgagggggagcgcgggccccgg  
gcggtgccccgcggtgcgggggggggctgcgaggggaacaaaggtgcgtgcgggggtgtgtgcgtgggggggtgagcaggg  
gggtgtggcgcgctggctgggctgcaacccccctgacccccctccccagttgctgagcagccccggcttcgggtgcgggg  
ctccgtacggggcggtggcgcggggctcgcctgccccggcggggggtggcgggcaggtgggggtgccccggcgggggcgggggccg  
cctcgggccccgggagggctcggggggagggggcgcgggccccggagcgccccggcggtgtcgagggcgggcgagccgcagc  
cattgccttttatggtaatcgtgcgagagggcgagggacttctttgtcccaaatctgtgcggagccgaaatctgggagggcg  
cgccgacccccctctagcgggcgggggcgaaagcggtgcggcgccccgaggaaggaaatggggcggggagggccttcgtgcg  
tcggcgccccgctccccctctcctctccagcctcggggctgtcccggggggacggctgccttcgggggggacggggcagg  
gccccgggttcggcttctggcgtgtgaccggcggtctagagcctctgtaacctgttcatgccttcttttctctacagctcctg  
ggcaactgctggttattgtgtgtctcatcatthttggcaaagaattaacctcactaaaggggtacctgggtgagcgagctg  
attaaggagaacatgcacatgaagctgtacatggagggcaccgtgaacaaccaccacttcaagtgcacatccgagggcgaa  
ggcaagccctacgagggcaccagacctgagaatcaagggcggtcgagggcgccctctcccccttcgcttcgacatcctggc  
taccagcttcatgtacggcagcaaaaccttcatcaaccacaccagggcatccccgacttctttaagcagctctccccgaggg  
cttccatgggagagagtcaccacatacgaagacgggggctgctgaccgctaccagggacaccagcctccaggacggctgc  
ctcatctacaactcaagatcagaggggtgaacttccatccaacggcctgtgatgcagaagaaaactcgctgggaggg  
cctccaccgagacctgtaccccgctgacggcgccctggaaggcagagccgacatggccctgaagctcgtggcggggggcca  
cctgatctgcaacttgaagaccacatacagatccaagaaaccgctaagaacctcaagatgccccgcttactatgtggac  
agaagactggaaagaatcaaggagccgacaaagagacctacgtcgagcagcacgaggtggctgtggccagatactgcg  
acctcctagcaaaactggggcacagaggtggagggaggttccggactcagatctcgagctcaagcttcaatctgcagctcgac  
ggtagccggggccccgggatccaccggatctagatagcgccgactctagatcataatcagccataccacatthtttagaggt  
tttacttcttttaaaaaacctccccacacctccccctgaacctgaaacataaaatgaatgcaattgtttgttaactttttattg  
cagcttataatggttacaaataaagcaatagcatcacaatttcacaaataaagcatttttttactgcattctagtgtgtggtt  
gtccaaactcatcaatgtatcttaaggcgtaaatgttaagcgttaaatthttgttaaaattcgcgttaaatthttgttaaatcag  
ctcatttttaaccaatagccgaaatcggcaaaatcccttataaatcaaaagaatagaccgagataggggtgagtggttgc  
cagtttgaacaagagtcactattaagaacgtggactccaacgtcaaggggcggaaacccgtctatcagggcgatggcc

cactacgtgaacatcacctaatacaagtttttggggtcaggtgccgtaaagcactaaatcggaacctaagggagcccc  
cgatttagagcttgacggggaagccggcgaacgtggcgagaaaggaagggaagaaagcgaaaggagcggcgctagg  
gcgctggcaagtgtagcggtcacgctgcgcgtaaccaccacaccgcccgccttaatgcgccgctacagggcgctcaggtgg  
cacttttcggggaatgtgcgcggaaccctatgttttttaaaatacattcaaatatgtatccgctcatgagacaataa  
ccctgataaatgcttcaataatattgaaaaaggaagagtctctgagggcgaagaaccagctgtggaatgtgtcagttag  
gggtggaaagtccccaggctccccagcaggcagaagtatgcaaagcatgcatctcaattagtcagcaaccaggtgtgaa  
agtccccaggctccccagcaggcagaagtatgcaaagcatgcatctcaattagtcagcaaccatagtcgccccctaactccg  
cccatccccccctaactccgccagttccgccattctccgccatggctgactaattttttttatgatgcagaggccgaggcc  
gctcggcctctgagetatccagaagtagtgaggaggctttttggaggcctaggettttgc aaagatcatcaagagacagg  
atgaggatcgtttcgatgattgaacaagatggattgcacgcaggttctccggcggctgggtggagagctatccgctatg  
actgggcacaacagacaatcggtgctctgatgcgccgttccggctgtcagcgcagggcgccccggttcttttgc aaga  
ccgacctgtccggtgcctgaatgaactgcaagacgagggcagcgcggctatcgtggctggccacgacgggcttcttgcga  
gctgtgctcagcttgcactgaagcgggaagggaactggctgctattgggcgaagtccggggcaggatctcctgtcatctca  
ccttgctcctgccgagaaagtatccatcatggctgatgcaatgcggcggtgcatacgttgatccggtacctgccattcgac  
caccaagcgaacatcgatcgagcagcagctactcggatggaagccggcttctgctgatcaggatgatctggacgaagag  
catcaggggctcgcgccagccgaactgttcgccaggctcaaggcgagcatgcccgacggcgaggatctcgtcgtgacctagg  
cgatgectgcttccgaatatcatgggtggaatggccgctttctggattcatcgactgtggccggctgggtgtggcggaccg  
ctatcaggacatagcgttggctaccctgatattgtgaagagcttggcggcgaatgggctgaccgcttctcgtgctttacgg  
tategccgctcccgattcgcagcgategccttctatgccttcttgacgagttcttctgagcgggactctggggttcgaaatgac  
cgaccaagcagcgcacaactgccatacagagatttcgattccaccgccccttctatgaaaggttgggcttcggaatcgtttc  
cgggacgccggctggatgatcctccagcgggggatctcatgctggagtcttctgccaccctagggggaggctaaactgaaac  
acggaaggagacaataaccggaaggaaaccgcgctatgacggcaataaaaagacagaataaaacgcaggtgttgggtcg  
ttgttcataaacgcggggttcgggtcccagggtggcactctgctgataccccaccgagacccattggggccaatacgcgcc  
gtttcttctttcccccccccccccaagttcgggtgaaggccccagggtcgcagccaacgtcggggcggcaggccctgcca  
tagcctcaggttactcatatatactttagattgatttaaaacttcatttttaatttaaaggatctaggtgaagatccttttgat  
aatctcatgacaaaatcccttaacgtgagttttcgttccactgagcgtcagaccccgtagaaaagatcaaaggatcttcttga  
gatcctttttctgcgcgtaatctgctgcttcaaacaaaaaaaccaccgctaccagcgggtggtttgtttgccgatcaagagc  
taccaactcttttccgaaggtactggcttcagcagagcgcagataccaaatactgttcttctagttagccgtagtttaggcc  
accacttcaagaactctgtagcaccgctacatacctcgtctgtaaatcctgttaccagtggctgctgccagtggcgataagtc  
gtgtcttaccgggttgactcaagacgatagttaccggataaggcgcagcggctcgggctgaacggggggttcgtgcacacag  
cccagcttggagcgaacgacctacaccgaactgagatacctacagcgtgagctatgagaaagcggcagcttcccgaaggg  
agaaaggcggacaggtatccggtaagcggcagggctcggaaacaggagagcgcacgagggagcttccagggggaaacgct  
ggatctttatagtcctgctgggttcccaacctctgacttgagcgtcagttttgtgatgctcgtcagggggcggagcctatgg  
aaaaacgccagcaacgcggccttttacggttctggccttttctgctgcttttctcacatgttcttctcgttatccccgatt  
ctgtggataaccgtattaccgcatgcat