>Tn6417

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GAACCTATAAGCGCCGAGGTGCTGGCCGAATGCGATGCCGATGAGGGCGTTAACGGCGAAGGCGTGATCGGTGCCGTGGTCTATGCCATTCATGGCGAGGACTTCGACGATCGCCTGATCCACGTCGGTGACAGCTATTCGGTCGAGGCCGCGCGGGAAATCGTGCAGCGCCTGAGTTTCGAGACCGGCTACTACAGCCGCTGCTGGGAAATCAGCAGCGCGCACATCAGCCAGGAAACCGGCCAGTACCTCGCCAATCTGGCGGACCTCGCCACGCCGGAGGCCTTTTTGTTCATCGCCTTTCGGGTTCCGTACAGCCCGGCGATCGGCGTCAAGCTGATCTCAACGCCCTGGACGGACCAGAACCTGGAGCACGCCGATGGCATCACCGCCGAGCAGCTTCGGCAGGAGCACCGCAGCAAGGGCATGCCAGACGACCTGGCGAACATCCTGGAACTGGCTGGCCAGGCCGATGTGCGCATCCTCATCCTCGACGCCGACGCGCCCGTGTTGCCGGGCTTGCCGCTGGCCGAGTCCTAGCAAACACACCACGAGCCCACCTTCCTCTTTGCCCTCCATGCCAGCCCGTCTCCTTTCTAGGAGCCGGGCTGGTCCAATTTCATAGGAGCACTTTATGTTCCCCGACCTCATCTCGCCCGCACGCGACTTCGAGCATCAGCTTGGAGCCTGCGTCAACGCCATGGGCCAGGACGACGCCATCGGCCAGATCCTGGTATTCGAGCGCTTGAGTGGCACGCTGCACATGCGCCATATCGCCAGCGCCGATCTGGCCGACACCGACATTGACGACTACGAAATGGTCGTTTTCGACGGTGGCAACACCGGCGGCGACACGTGGAAGCACGTGTTCTTTCCACGTCAGCGCGAACACTACTTCGTGTACCAAGCCTGACCACCCAGCCCCTTTCGAGGGGCCTTTTCTTGTCCCGGCGCAGGAAAGCGGGTGCGGCGCGGTGCGGTTTGCTGAGCGCAGGCCGCTCACTCAAGGGCCATCCTTACCCCATGTTCGTCGGCGTTGCCGACACATGCCCAGGCAGCCAAGACCTTCAAGGCTGCAAGCGCGGGAAACCGTGCTGGTTGTTTCTTCCTACGGACGCATCGCGCCCATTCACCCACAAGGGACCTCTCCCTTGCGGGCGGGAATCCCTTGTTCTTCCTCAAGGAGATTCACATGGATCGCTCTCTCATCAAGACCCTGATGCCTTCGCTGGTCGCAGGCCATGTGCCGCGCAACGTGCGATCGTTCAAGTACCGCGTGTTCGATGATCAACCACAGTCCTCGACACTGGGCTTCGTCATTGATCCCCAGCCCTTCGACGGCAAGGTGGTAGCAGCCAGCAAAGACGCCATCGTCGTCAAGCTCAAGCCCAGCGAGTTCGCGGTACTCGATCCCAACCTGGTGACCACCGTTCCCAGCGAGGGCACCAAGGTGCATGTCCAACCCTATGCCCGTCGCCGTTTCGACGGCCTGCGTGCGGACACGCCAGAAGAGCGCACCGAGATGATGTCCGACGGCACTCCCTACACCGTCAAGACACACATCCTCGGCTCCGCGCCGGCCAAGCTGCCCATTCCCGAGCCGCAGTGCATGGAACTGGGTCAGCTCATCGAGCAGTTGGAGGAAATGCCGGCGCCCGACAGGTTCCGGCGCATCACCCACATGCTGGTCGATGCGGGCGCCCACGACTTCACCTGGGTCGATCCGAAGCCGTCCAGGATCATCGAAACGCCCCCGGCGATCAGTTTCACGGTTTCGACCGCGAAGTTCGCCGGCCAGGTGACGATCCTCTACCAGCGCGGCAGCGATACCTATGCGGTGGAGCTGCGCCGCGACGGCGAGTTGGTCGATCGGCACGACGAGGTGTACTTCGACATGCTCGGCGAAGTGCTGGAGCGGCTCATCGACGACGGACGCTGGCGTCTGATCGATGTGAGCGTGATCGGCGCGGAGACGTCCCGACGGCGCCGCGCTGTACCTGCGTGACACCACGAAAAAAACCAGGCGACATGCCCCCACAGGCTCTCCCTCCATTCGGAAGGAGGGCCTTTTTTCTGCCTGGGAGATTCATCAAAGGGAATCGCCCGGATGCCGATTGATGGCTGCCTCGCGCGCGAGGCGAGGCCATGCTGAGCCCATGCCTGCTGACGTTGTCAGCGACATGCCAGGCAACCATCGGTCTTCGAGGTTGCGGCGCAGCTCCCACTGCGTGACCGAGCCAGCTCGCACCGCATCCATCCGCGAGCGGCCACCAGTCTCTGGTGGTGGATGCTTTCGCCTTATCAACCCATCGCGGGGTTACGCACCTTTCCCCGCAGCGTGGGACTGGCGTGTCTCCGCTTCATCCCTATGGAGATTCACCATGAGCACCACGTCCAACGAGAAATCGTATTTCGACCTCCACACCTCGGGCATCGGTTACATCCAGCGTGTCCGTGAAGTGCCTGTTCGGGGCGGCCGCCGTGCGCAGCCTTTTCTGGCATGCACCATCGCCGCGCTGGTCGGTTCCGCAAAGGACCCCAGCTATCGCTATTTCGATGTCAAGGTCTCGGGTGCCGAGGCCAAGAAGCTGGTCGAGCGCTGCATCGGCGTTGACGATCCCAAGCAGCGCCCGCTGGTGCGCTTTCGCCTCGGCGACCTGTGGGGCGATGCGTACATCCGCGACAAGGGCGAGCAGAAAGGCCAAGCCGCCGCGTCCCTCAAGGCGCGACTGCTCAAGGCCGAGCCACTTGACCGAGCCGAACTGGCTTCGATCAGGCATCACGAGCTGATCACCCGCGGCATCGGCTACCTCAGCCGTCCGAAGGACGTCACGCCCAAAGATGGCGACCCGTTCCTCTCTTGCACCGTCGCCGCGCTGGCCGGGCCTGTCGATGAACCGGAGTATCGGTACTTCGACACCATCGTTACCACCCCTGAAGCCGAGCATCTGGTTCGCCGGTGCGTGCAGGCCATCGAAGGGGACTGCAAGGTGCTGATCGCCTTCCGTCTCAACGACATGAAGATCGATCCGTACATCCGCACCAAGGGTGAACGCGCTGGGGAACCGGCCGCAAGCCTGGAATCGACGCTGATCCACATCGGCCTGATCAAGATCGACGGCACCAAGGTCTATCCGACGAGCCCCGCGCAAGCCGAGACGCCGCCAGCCCAGGACGCATCCGCGTCCGAAGCCGAGGACGCCGGCCCCGCTGCCGATCAGCCTGCCGAGCCCGCCGAGCGCGAGCCCGAAGGTGAAGTCGAGAAGCAGGAGCCGGCATTGGCTGATTCGTTCTGATCGGCAAGGCCCTCGCGGGCCTTGTCGTTTTCCCAATCGCTAAGGAGAACCATCATGGCAGCCACATCGGCATCCGATAAATCGGTTTCGCCCATTGTCGTCCCCGGCCAACTCACGCTGCGCACCATTCGCGGCAAGAACGGCCCCTTCACCGTCGGTCGCCTCGCCACGCACCTCGGTACGTTCGAGGTCAAGGACCCGGAGCTGGAGCAATACCCCGAAGGCAAGTACGACGGGGAGTTCATCATCAGGTACATCTTCCCGAAGTCCTACCCGGTCGGTGGTGGCATGCGTTTCGAAATCCGCGCCAGTCTGGACGGAATGACGCTCTACGACATCGACAAACTGAGCCGTGACGAGGCACGCAGCTTCGCCACTCAGGACCTCGATCCACTTGATGAAGAGCTGGGCGAACAGCCTGCGGTAACGCCGGCCAAACCAGCCAAACCAGCCAAAACGTCCAGGCCCGCCAAGCCCGCACCTGTGCAGGCATCCGCAGACCCGCTGGTCGATACCACCCCCTTTGGTGTGGATGCGCCGACGCCCGCTACGGCGACTGCCTCCGGCAGTACCGAAGAGGGCGATGCCGCGCTGTTCGGCCTGCTGTGGCCGCTGGATGAGTCCGTGAAACTGGATTCGACCATCGACCGCCGCACCCTGCGCGCGCAGATCGCTCGCTTGAGCGAACTGGGTTATGCGCTGGACTTCAAGACGCAAGAGTGGAGCCGCCAGGCCGAACTGCAACCCGCGTAGTACGGAACGCTGCATCTGCGGTGTTCCTCACCCACCCGCCGGGGGCCTTCCCCTCGGGGGAAGCCTCCGGCTTCATTTCTCCCGGAGGCCTCTCATGGGCTGGTATTTCTCCCCCCAATCGCGGTCTGAACTGATCGCGGAACTGATCACACCGCAAGAGACCGAGCGCACCAGCGTGAAGGTCATCGCCCACGCACTGCGTGGCAACGTCCTCTGGTCTGTTACGCAAGTGACGGCCAAAGCCGACGGCGTACATCGTGATCTCGCGCCAGGTCAGTCCCTGCGCTATATCCGCTGCGATCTGCTGCAACGCAGCGGCGGCCAGTGGGGCTACAAGCCGCTGGACGAATCCATGCACCCGTACTACTACTCGTGCCCGCTGTCCTATCTGGATCTCGCACCGGAGCAATCCGCCGACTGGCGTGCAGGCGTTCGCGCCTACCACGCGCAGAGGCGCATACCCAAAGCAGCCCCGGCTACGACGCTGACGGCCTGAGCCAGGGCGTTTGCCCTACCACCCCAAGGGGCAGCACTTGCCCCAGCGGCGCTGCTGTTCCCGCTTATCCGAGGACACCACTATGCCCGCAAACCCTTCTTCCACCACGCTGTATCGCATCGACGAATGCCCGGACGTGATGGCCGACGCTTGCGTCGGCGATGACCAGGGCAATCTGATCTTCCTGTCGATCTGGGCGCGGGACACCGCCGTCCAGCAGTTCCTTGCTCGCCTGACCCTCGGGCGTGACGAGCAAGGCCTGGAGCAGTTCCACGTCATCACCGACCAGGGCGGCAGCGTCCCGGTGTTCGTCGGCAACGTCGATCGCCTGGAAAAGCGCATGACCCGCGCCTACCGGCGAACGCTGTTCGGTTCGCTGTCCAACGTGTGGCTGTTCGATCGGCGCTGCGTCAAGCCCGACAAGGCCAACGCCAGCGCACTGGCATTGCTGCCCCGCGATAGCGACCACCGGCTTGACCGCCTGTGGACGTTGGTGCAGGACACCTGCCCACTGCCATTGCTCGACCACTGGCGCGAAACCGTGCTGGAACTGCTGCAAAGCCGCGAGATGCTGACCCGCCTGCCGTTCGCCCTCGGGCCTTTGGTGGGCCATCGGCTCGCCATCGACGTGCCGGCGCTGACCCAGGCGCTCGGCTCGCTGATCCGCAGTGACGTGCTCACCGCCTATCCCTATCCGGCCAAGATTTGGACGCCGGAAACGGTAGCGGCTTGACCCACCTGCGCAGGCACGCCAAGGCGTGCCTGCGCCAATCATCCCCGCCAACCAGGAGACTTCCATGGCTCTCATGTTCCCGCGGCTCGCCCGCAATTTCGTGAAAAACGGGTACTTCCCGACCGACGAACCCACGCTCGAAAGAGCGCTCAACGCATTGATGCCCAGTAACTCTGAATCCAATGGGCCGATGTGCATCCTCGATCCCTGCGCCGGCGAAGGCGTGGCAATCGCTGAAGCGGCTCATGCCCTGGGGCGCGAGCATGCCAAGGCGTTCGCCGTCGAGTTCGACGCAGAGCGGGCGCGCCATGCCCGTGGTCTGGTCGATCACTGTCTGCACGCGGACCTGATGGACACGATGATCTCCAAGCAGTCCTTCGGTCTGCTCTGGCTCAATCCGCCGTATGGCGACCTGTCCAAGGACGTCAACGGCAACATTGGCTATCAAGGTCAGGGCCGAGCCCGCCTCGAAAAGCTGTTCTACCAGCGCACGCTGCCCCTGTTGCAGTACGGCGGCGTGCTGGTCTTCATCGTCCCCGGCTACGTGCTCGATGCCGAGCTGGTCGGCTGGCTGACACGCCACTACACCGACCTGCGGATCTATCGAGCGGTGGAAACGCAGTTTAAGCAGGTGGTGATCTTCGGGCGACGGGTGCGTCAGCGTGAGCAGACACCCGATGCCGTCAAGGCCGTGCGCAGTCTGTTGCTGCAGATTGGGCTTGGCGAAATCGAAGCCGAGGAGCTGCCGAGCGAATGGCCGTTCCTGCCGTACATCGTCCCCGCCAGCCCGGCGGAGCCGGGGCATTTCTTCCGCGTGACGATGGAGCCGGAGCAGTTCGCCGATGAGGTTGGCAGACTGCAAGGCCTCTGGCCGTCGCGGGATACGCAGTTGGGGGCCGCGCAGCAGACGCTACGTCCACCGGCGCGGGCCTTGTCCCACTGGCATCTCGCCCTGGCTCTGGCCGCAGGCGCGATCTCGGGAGTCGTGCAATCCAAGACGGGGCGCGTGCTCGTCGTCAAAGGTGACACCCACAAGGACAAGACGCTCCAGCGGGAATTCACCGAGCGCGAAGACGGCTCGATCGCCGAGACGCGCATCCTCACCGACAAGTTTGTTCCCGTCATCCGCGCGTGGGACATGACGCCTGATTCCCCGACACGGGGCGAGGTGTTGACCATTCGCTGATTGTTTTTCACCGCCGACGGTTCGCCGTCGATTTTTCCACCTACCGGGGTCCAGTCGCCCCGATGGGGTGCCGTGGCCCCTCCATATCCAGGAGCCTTCCATGGCAGCCCAAGCACTTTCCATCAGCCAAACACCGAGCCTGCGCTTCTCGCCAGGCCAGGTGGTCATGACCTGCGGCGTCGATGACCTGGTCCGACAGGGCCGGCTCAACCCGACTCCCTACCTGCGTCGCCACCTCGGCGGCGATTGGGGCGACCTCGACGACAGCGACAGGCGGCAGAACGATGCCGCGCTGAAGTCCGGCGAGGATCGTCTGTTTTCTTCTTACGAGGTCACACCCGGCCTGAAGATTTGGATCATCACCGAATGGGATCGCAGCGTCACCACGCTGTTGCTGCCCAACGAGTACTGACCGCGAGTTGTCACCGCAGGCCAAGGAGTGCCTGTACTGTCCAACCACCGACGGTTCGCCGTCTCTCTTCCCACCACGGGGCATGTCATCGCCCCGCTGGGGTGGTGCATGCCCCATTCTTTTTATGGAGCATCACCATGCCCGTTGATCTCGACACCACCGCCAGCAATGCAGCGCCCGTACCGGGCGAACTGCTCGAAGCGGAATCATCCCCTCTGACCCTGAGCCTTCAGGATTTTGTCGGCGAGTTCGGCGACGAACTGCTTGATTCTCTCAACCGCGCCAACCCGCCGGTCTATACCGGCCAAGCGCAAGCACAGCGGCAACTCGTCGTTGCCAGCCTCAAGCGCAAGCTGTTCCAGGCCCAGGCCGACGTTGTCCATGCTGCCGCCGAGCTGCTGGTCGATCAAGGCGAACGCGCTGCGATCGTCAATGGCGAAATGGGCTGCGGCAAAACGACCGTCGGCATCGCCACGGCCGCGGTGCTCAACGCCGAAGGCTACCGCCGCACGCTGGTACTTTCGCCTCCCCACCTGGTCTACAAGTGGCGGCGCGAGATCCAGGAGACGGTGGCCGGCGCCAAGGTCTGGGTGCTCAATGGCCCGGATACGCTGGTCAAGCTCATCAAGCTGCGCGAGCAGTTGGGTGTGCAGCCCACGGGCCAGGAGTTTTTCGTCCTGGGGCGCGTGCGGATGCGGATGGGGTTCCACTGGAAGCCGGTCTTCACCCAGCGGCGCACCCGCCACGGCGACGTGGCAGCATGCCCGAACTGCGGCACGGTCATTACGGACCTCGACGGCGAACCGGTCAACCCGATCTCGCTCGAAGCCGAGGAGTCCCGCAGGAAGTGCAGCCACTGCGCCGCGCCCCTGTGGACGCTGATCCGCCCGCGTAGTCTGTCCGGCAGTGACCAGTCCTCTGTCGTCCTCAAAGCCTTGAAGCGCATCCCGACCATCGGGGAAGTCACCGCGCAGAAGTTGATGCAGAAGTTTGGTGACGGCTTCCTGGCCTCGATGCTGGGTGACAACATCCACGAGTTCATCAACCTGATGGACGGCAATGGCGAGCTGGTGTTTTCCGACCGTCAGGCCACGCGCATGGAACGTGCGATGGCCAACATGGAGTTTGGCTTTGGCGAGGGCGGCTACCAACCGTCCGAGTTCATCAAACGCTACCTGCCGCAAGGCACGTTCGACCTGCTCATCGCCGACGAGGCGCACGAGTACAAGAACGGTGGCAGTGCCCAGGGCCAGGCCATGGGCGTGCTGGCGGCGAAGGCTCGCAAGACCTTGCTGCTGACCGGCACGCTGATGGGCGGCTACGGCGATGATCTGTTCTACCTGCTGTTCCGGGCACTGCCAGGGCGGATGATCGAAGACGGCTACCGCCCGACCACGAGCGGCAGCATGACCTCGGCTGCGATGGCGTTCATGCGCGATCACGGCGTCCTCAAGGACATCTACTCCGAGAGCGCCGGCACGGCGCACAAGACGGCCAAGGGCACCAAGGTATCGGTGCGCACGGTCAAGGCTCCCGGCTTCGGCCCGAAAGGGGTCTTGCGTTGCATCCTGCCGTTCACCATATTTCTCAAGCTCAAGGACATCGGTGGCAACGTCCTGCCACCGTATGACGAGGAGTTTCGTGAAGTCCAGATGGACGTGGCGCAAGCTGCGGCCTACCGCGATTTGGCGGGTCGGCTGACCGCAGAGCTGAAACAGGCTCTGGCGCGACGCGATACGACCTTGCTGGGGGTGGTGCTCAACGTGCTGCTGGCCTGGCCGGATTGCTGCTTCCGGTCGGAGACCGTGGTGCATCCACGCACGCGCAACACCTTGGCGTTTGTCCCGGCTCAGTTCAATGAGTTCGAGATCAGCCCCAAGGAGCGTGAGCTGATCGAGATCTGCAGGCAGGAGAAGACACAGGGCCGCAAGGTTCTGGCCTACACGGTCTATACCGGCACGCGCGATACCACGTCGCGCCTGAAGGGGCTGCTGGAGCAGGAAGGCTTCAAGGTGGCGGTGCTGCGCGCAAGCGTGGATGCCAGCCGCAGAGAAGACTGGATCGCCGAGCAACTGGACCGTGGCATCGACGTGCTCGTCACCAATCCCGAGCTGGTCAAGACGGGGCTGGACCTGCTGGAGTTCCCGACGATTGTGTTCATGCAAAGTGGCTACAACGTGTACTCGCTCCAACAGGCAGCACGCCGCTCCTGGCGCATCGGGCAGAAGCAACCCGTGCGCGTGATCTACCTCGGCTATGCCGGTTCCTCGCAGATGACCTGCCTGGAACTGATGGCCAAGAAGATCATGGTCTCGCAGTCCACCTCGGGCGATGTGCCCGAATCGGGGCTGGATGTCCTGAACCAGGACGGTGATTCCGTCGAAGTGGCGCTGGCCCGGCAATTGGTCACCGCCTGATTTCCACGCCACAAGCCGGCCTAGCGCCGCCGGCTTTCTGTTCTTCCCACCTTGCAGCCCCGTCCGCGTTCTTCGTGGGCGGGGCTGCGTTTTTCTCTCATTCCAAAGTGTTCCCGTGAAGGCCGAGCGCTTGCCCAAGGCAGCAAACCGGGCACCACCCAGTTCGCATTCCTGGCTGACCGCACGGCATCGCGCCGCCAATGTATCGGCATCGCAACAGAAGAGCCGATGCCATGCCCGCCATCCATGTATCCCGGCGTCTGGTCGGCGCTGGTCTCCTGGCCGCTGCCCTGGCCAGCGGCTGCGCCACCACGACCGCGCCACTGGCACCAGACGCCATAGAGGAAATCGCCTCCGTTCCCCAACCCGAGGCACCCGAGTTCATTCCCGTCGTGCGCTATGGCCGCTACACGCTGGTTGAGCTGGCACCCTCGGCAGCGCAGCGTGACTTGCTGTTGCAGACCATCGATGTGTCCATGCCGGAGGATGCCCGTGCCACGGTGGGCGATGGCCTGCGGCATGTGCTCAAACGCAGTGGTTACCAGCTTTGCGAGATGGCCCACGCCGTGACCGAGTTGTATGCGCTGCCGCTGCCGGCGGCGCACCTGCATCTTGGCCCCATGACCTTGCGCGATGCGCTGCTTACCCTGGCTGGCCCGGCCTGGGAACTGCACGCGAATGACCGGGCACGGCAGATTTGCTTTGAGCAGGCTGGAGGCAGTGCGACCGCCGAGCACGAACACGAACCGCCTGCTGCCGAGGCGGTGCAGACGTTTCCGCTGATGCCTTCGGTTTCGGGAGGCCAGCCATGAATGCCGCGCAGTCTCCCCGTCGCCCGATCACCGCCATGATGTTGCAGAGCCTGATGTGGCTCTGGCTGATCGGCCTCAGCGTTTTCGTCGCTCTCGGCTACCAGGCGGTGAACGAGCAGGTCGACCAGGAGCTGCTTAATTCCCGCCTGCAACGTCTCGAAGCGCAGGCGGTAGGTCTGGCCGAGGCCATTGAGGCCATCCAGCAGCGTCCAACCGTCGCAACGGCGGCAGACCTTAAAGACACCCGCGAACTCCTGGAAGCACGCGCTGCCCAGGTCGAGACAACGCTGAGCGGCTATGCCGCTGCTGACGACCTTCAGGCGCTGCGCACGGAGGTCGAGCAAATCAAGACGCGCCAGACCGTTGCGCGCACCGCAGCACCCGCTCAGCCGCGCACACCGCGCAGGCCTAACGCCAAGCCGGAACCGCTGCCACTGCCGTTCCGCATCGTCGGCGCCGAACTTCGCGCCGGCCAGCGCAGCCTGTCCGTCGCGCCGAGCAGCGGGGACTTCACGCCCGACCAGCTTGAGGTACTGCTGCCCGGCGATTCGCTCGGCCCATGGCGCTTTCAGGCGGTCGAGGGCAACTCCGCCGTGTTTCAGGCCGGCGACCAGACCCGTCGCGTGGCGATCCCTTGAGCTGAGGACATGACATGAAGCCTGCCATTATCCTTTCCGCGCTTCTGCTGGTGTCTGCCCAGTTGTCCGCTTGGGCGCAGCAACCGACCACGGCCCCCGCCGGCAATGCCCAGAGCCAGGAGCGTCCGCTGGTCACTCGCGCCTTGGACGACCGGGTGGCAAGCGACTGGGGCTTGCAACCGCAGGAGTGGGCGCGCTATCGCGAACTGATGGATGGGCCGCTGGGTATCTACTCACCCAACCTGGACCCGCTGTCCGCCCTGGGCATCGAGGCGCGCACCGACGAGGAACGGCTCCGCTACGCAGAGCTGCAGGTACAGATCGAGGCACGCCGTGTCGAGAAGCTGCTCGCCTACCAGCGTGCCTACGACGAGGCCTGGCAGCGCCTGAATCCCGGCATGCAGCGGGTGAACCTGCCTGACGACAAGCCCGACACCGGCACAAGCGCCAATCCCTTGCGCGGTTCAGGCCGCACGGCAGTGTTCATCAAGGACGGCTGCGCGGCCTGCGGGCAGCTCGTGCAGCGCCTGCAATCCTCTGGTACCGAGTTCGACCTGTACATGGTCGGCAGCCGCCAGGACGACACACGTATCCGCGACTGGGCCAAGCGGGCGAACGTCGATCCGGCGCGCGTGCGCAGCGGTGGCATCACGCTCAACCATGATGGCGGGCGGTGGCTGTCGCTGAGCTTGCCCGGAGACCTTCCTGCGGTCGTGCGCGAGGTGAACGGTCAATGGCAGCGCCAGCCATAGTGGCCACCTCCGTTTCGCAGTGCTTGCGCGCACTGGTGATCGCGGCGGGCCTGTGCGCCTGCGCCGCCCATGCCCAGGAGCTTCCGCCACCGGCTTACCAGCTTGCCGCACAGCGCGCAGGCATCCCCTCGACGGTGCTCTACGCCGTAGCCTTGCAAGAGAGCGGCATCCGACGCAATGGACGCATCGTCCCGTGGCCGTGGTCGCTCAACGTCGCTGGCCAGTCGCGTCGTTACGCAACACGCGCCGACGCCTGCGCCGGTTTGCAGCAGGCGATGCGCGCCACGCCGCACACGCGCATCGACGCGGGCCTTGGCCAGATCAACCTCGGCTACCACCAACAGCGCTACGCCAGCGCGTGCGACCTGCTCGACCCGTACCGCAATCTTTCCATCGCCGCTGAAATCCTGAAAGAGCAGCACACCACTGGCGAGGACTGGTTGCTGGCAATCGGTCGCTACCACCGTCCTGCGGGCGGAGAACCTGCCGCCCGTTACAGGCGGAGCGTGTCGCGCCACCTTGCCCGTGTGCAGGGCACGCACCCAACCACCGCGGCCCTCGCTGCGCGCCAGGAGACATCCCCATGACGAACCTCCCTCTGAGCAACTTCACGCTGAAGGGTCTGCTCGTGCTGCTGGCGGCTCTGCCGCTGGCCTCGCGTGCCGGCGAGCCGCTGATCGTGGTCGAAGACCGTGGCGGCGCGTCGGCGCTGCCGTACTACGAGGCTCTGAACCTTCAGCCGCGCGCCGATGCGCCGGCCCGACCGCCCATCCCAATGCTCCCGGTGCCCGCCACGCCCATGGACGAGGCCGCGATGTTGCCGGTGCGCAGTGCCAAGCTCACACCTGGCACCGTCGCGCGGCGGGTGATAGAGGCGCCGGGCCTGCGGCCCTTTGTGGTCATCGGCGACGACGAGGCGTCCCGCGCCTGGCTTCGTCGTCAGGCGGCCTCGCTGCGCCAGCGCGGCGCGGTGGGCCTGGTGGTTAACGTCGAGACCGTGCAGGGCCTGGCACGGCTGCGCGCCCTGGTGCCGGGCGTAGCCCTCGCGCCTGTGGCCGGTGACGACCTGGCCGAGCGCCTGGCTCTGCGACATTACCCGGTGCTGATCACAGCCACCGGCATCGAGCAATGAAGCCATGTCGGGGAAACAGCCGGTCGAGGTTTTGCTGCGCCCAGCGGTGGAGTTCTATACCGTCGCGGCGTGTGCAGGCGCCGCGTTTCTGTCCCTGGTGGCCCCGTGGTCGCTCGCGCTGAGTCCGGCCATGGGCGTCGGCAGTGCGCTGGCGTTCTGCGCCTACGGTGCCATCCGCTACCGCGATGCCCGCGTCATCCTGCGCTACCGGCGCAACATTCGCCGCTTGCCGCGCTACGTGATGACCAGCAAGGACGTACCGGTCAGCCAGCAGCGTCTGTTCGTGGGGCGCGGGTTTCTGTGGGAGCAGAAACACACCCATCGGCTCATGCAGACGTACCGACCGGAATTTCGCCGCTACGTCGAGTTGACGCCGGCCTACCGGCTGGCGCGCAGGCTGGAGGAACGGCTGGAGTTCGCGCCGTTCCCGCTGTCTCGGCTGCCCGCGCTCACGGGCTGGGATGTGTCTTTCAACCCGGTGCGCCCGCTGCCGCCTGTGGGCGGCCTGCCGCGCCTGCACGGCATCGAACCCGATGAGGTGGACGTCAGCCTGCCGCTGGGTGAGCGCGTCGGGCATTCGCTGGTGCTGGGCACCACGCGCGTGGGCAAGACGCGGTTGGCCGAGTTGTTTGTGACCCAGGACATTCGGCGCAAGAACGCCGACGGCGAGCACGAGGTCGTCATCGTCATAGACCCCAAGGGCGATGCCGATCTTTTGAAGCGGGTGTACGTCGAGGCCAAACGCGCGGGTCGTGAGGGTGAGTTCTATGTCTTCCATTTGGGCTGGCCCGACATTTCCGCGCGCTACAACGCTGTGGGCCGCTTTGGGCGCATCAGCGAGGTGGCCACCCGTGTTGCAGGGCAGCTCTCCGGGGAAGGCAACAGCGCGGCATTTCGCGAGTTTGCGTGGCGCTTCGTCAATATCATCGCCCGCGCCCTGGTGGAACTGGGCCAGCGCCCGGACTACATGCTGATCCAGCGCCACGTCATCAACATCGACGCGCTGTTCATCGAGTACGCCCAGCACTACTTCGCCAAGACCGAGCCCAAGGCCTGGGAGGTGATCGTCCAGATCGAGGCCAAGCTCAACGAGAAGAACATCCCGCGCAACATGATTGGGCGCGAGAAGCGCGTGGTGGCGCTGGAGCAGTACCTCTCCCAGGCCCGTAACTATGACCCGGTGCTCGACGGCCTGCGCTCGGCGGTTCGCTACGACAAGACGTATTTCGACAAGATCGTCGCATCGCTGCTGCCGCTGCTGGAGAAACTCACCAGCGGGAAGATTTCCCAGCTTCTGGCGCCGAACTATTCCGACCTGGCCGACCCCCGCCCGATCTTCGATTGGATGCAGGTCATCCGAAAGCGCGCCGTCGTCTATGTGGGCCTGGACGCGCTATCCGATGCCGAGGTCGCCGCAGCGGTCGGCAACTCGATGTTCAGCGATCTCGTTTCGGTGGCAGGCCATATCTACAAGCACGGGATCGATGACGGCCTGCCGGGCGCATCGGCTGGCACGCGCGTGCCGATCAACGTCCACGCGGATGAATTCAATGAACTCATGGGTGACGAGTTCGTGCCGCTGATCAACAAAGGCGGCGGCGCCGGTCTGCAAGTCACCGCGTACACCCAGACCCTTTCGGACATCGAGGCTCGCATCGGCAACCGCGCGAAGGCCGGTCAGGTGATCGGCAACTTCAACAACCTGTTCATGCTGCGCGTGCGCGAGACGGCCACCGCTGAACTGCTGACCCGGCAATTGCCGAAGGTCGAGGTCTATACGACCACCATCGTCTCCGGCGCGACCGACAGCTCCGACATCCGCGGGGCGACGGATTTCACCAGCAACACGCAGGACCGCATCAGCATGTCCAGCGTGCCGATGATCGAGCCGTCGCACGTCGTCGCCTTACCCAAGGGTCAGTGTTTCGCGTTGTTGCAGGGCGGCCAGCTTTGGAAGGTTCGCATGCCGCTGCCGGCACCGGACCCCGATGAGGTCATGCCGCAGGATCTGCAACAACTCGCGGGCTACATGCGCCAGAGCTACAGTGAGGCCACGCAGTGGTGGGAGTTCACCAGTTCCCCGGTCTTGCAGGACACGGCCTTGCCCGATGACCTGCTCGATGAGGTGGCCACCGCCGACGCTCCTGCCTCCGGCACGGGCGATATGGCCAGAGACGAGGCCGCACCATGAGCGATGCCGCCGGCACCACACGAAGGGAGCAAGGCCGCCGCCAGGGTCTGGTCATCGGCACGATCACGCTGCCTTTTCGGCTGCTTGGGGTACTGATCGGCTCGCTGCTGTTCTCCATCGTCATGGAGTGCGTGGGCATGCACTTGTTCTGGAAGGATCAAAGCTGGCGGCACTCCCAGCAGATGCTGCAGTACGAGCTGGGGCACCTGTCTAGCCATTTCACGCGCAGCGTGATCGTGCAGGAGCCGGGGCGCACAGCGCACGAGTTGGTAGATACCGGCTACGAATGGGTGTTCGTGCGTTCGGGGCTGCTGGAGCGCATGAGCCAGACCGCCGAGCGCGCCCGTGCGTCGAGCCAGGGCCAGACGCGCAACTTCCGCTATTTCATCAGCCAAGTCTATGTTTGGACCGAGAGCTACCTGATTGCGGCAGCGTTCACGACGCTGACCTTTCTCGTGCGTCTGTTGGTCCTGGTGCTCACCCTGCCACTGATCTTCACGGCGGCATTCGTAGGTCTGATCGATGGCCTGGTGCGCCGTGACGTGCGGCGCTTCGGCGCGGGCCGGGAATCCGGCTTCATCTACCACCGCGCAAAGGCGAGCCTGATGCCGCTGGCCGTGCTGCCTTGGGTGACGTACCTGGCGCTGCCGGTATCGGTGCATCCGCTGCTGATCCTGCTGCCGAGCACCGCCTTGCTTGGACTGGGTATATCCCTGACTGCGGGGAGCTTCAAAAAGTACCTCTAGCTATATTGTGCTGAACGCCCCGTCATCATCTGGACCACCATAACGCTGTAGTCGCACTGCGCACTCAATCAATACGATCCGTGCGAGGTAGGCTGCATACTGCCGCTCTGCCGCGAATGATTCCAGTCTGTCGTAGTGCGTGCCATGCAGTATCTGCGATCGACCATGGTCATAGATGTCCTTGACCAATTGCTTCAGCGTGCGAGGACGGTTGCCTCGTATTACCTGCGTGTCGTCACTCGTTCCGGTCAGATGCACGACCATTTTACAGATACCGCCGTTCCTGCCGCCGCAGCTCAGTACATCCAGGCAGGTTCCGAGCTTCGCCAACGCTATAGCATCGCTTAACTCACGGTTTCCTTCGCCGAACCAATCCAGCGCAGTAGCCCATCGATTGGCAAGCTTGGGATGCGGGTGACTCGATGGATCAAGCAGCCCATCAAGGATCGCCGCGAATGCCGGAAGAATAGATGTCATGTCATCCAACGCTTGCCTTACTCGTTCAGGAGGTTGCGAAGGAATCCGCTTCCCGAGCGAGCTTCCAGGCAACCACAGAAACCCTTTGGTTTCGACCAGGCGATCGCTACCCGCAGGCGGTAGGCGCTCGTCTTGAAGCGCCTGTTGCAGGAAGCACTCGGGGGCTCCAAAGCCCAGAGAGATAGCGTCAAGCGCTGTCTTGCCAACCAATCTCGCCAGCTTGCGTGAGAATTCACGCTCATAGCCACGGACTGTTACCTTGACCAAGGCTGGACATCCGACTATCGCACTGTAGACGGCGTTGGCCAGCCCTTCGATGGAGGAGCCATCATTGGCCTTCTGCAAGGCATCCTTGAGAATTTCCTTCCAGCGGTGGTTCGCCTCTGGTTGGTTCAGATAGTGATCCTTTCCCTGCTGAGGGAAATCTACAGAATCTATCCAGTCCGACCTATTCAAGAATGTCACCGGGCCGAGGGAGAACGGAGACTTCCTCTCCATGCCCAGGGTCCAGGCAGGGAAATAGTGCGTGTGTTCGTTGGTGATGCTTGCGAGTCGTTCCTCGATAAGCAATTTCAGTTTGGGAAGCAGCCCGCCCTGATCGCATTCATCAAACCCCGAAAGCTCACCCGAGGCGTGCATATCGGCAACGGCTTGGCGGGCAATTTTCTGAAAGGCCTCGGGTTCGATCTTCACTGAGTTCAGAGTCCGATTCTGATGGAGGGTGCTGGAGAACTGCCCAAGCGCCTCTCTTGCCTTCTTGGTGAAGTACCGCTGCATACCGTTCTCAGCGGTGATGAAATCAGGAATGCCGGCCTCTTCGGACCATGGAGTGGCCCCCTTGTGCACGCGATCTAACTCATCCACCAGAGCTTTCAGCTCGGTCTTTAGCCCCATAAATTCCTCCTCGATCTACTTCTGACCGCAGGATAGCCCAGGCTGACACCAACAGCCTCGGCATCCATCAATCCGGTCATCCGCGGGTTCCTATTGTTTGCGGCCTAAAGCAGCCCTGATCTCCACGATCGAGCCATTGCTGATCACACAGGAATGGCGCGATGGTGGCTTCAACCTGGCTGCGTGCCGCGCATCGCGGCGTGCCCACTTTTCTCGTGACGGCCCTCCTGCTGGGCCAGTCCCCGATGGCGTTGGCCGAGCCCCCCGCGCAGCGTCAGGAATTGGTCGCGGCGCTGCGCCAGCTCGACGCGCTGGAGCGCACCGTCGCCGACAGCGCCGCGCATGCTCCCGTCCAGCCGGGCGAGCGCTACCACTTCGATTACCCGCGGCTGCTGGCTGACCTAGCGCGCGTGCGCGCCGGCATCCAGGCGCACCTCTCTCCTTCGCGTGCTCAGCCGCGCGACCCCGCCGAGCTGGCCGGCGACTACCGCACCGAGCGGGCCGTCGAGCCATCGCCGACGACCGCGGAGGCCAAGCCATGAACGGCGCCCAAGTCTCGGCATTTCAAGCCAACAGCGGCATCGCGCCTTCCGCGATGGCGACCGTCCTGGTCGGCGTCGTGTTCGCGGTCCTGCTCGTCTGGGGCGTCTGGGCCATCCGAACGGCTTACGTAGGGTGGTCCGAGAGCCGCCTCAACCAGCGCCAGTTCCTCGGCGTCTGCATCCGCTTCGTCGCGATGTACCTCGTCCTGAGTTTCTTCCTCCTCTCCTGACCTGAAAGGCCTGACCATGCAAAACCGCATCCTCACTTCCCGTTTTGTCCAGCGCACCACCGTGGCTCTGGGCGCCGCCGCGCTGCCGGCGCTGTCGTTCGCGCAAGGCCTGCCGCAGTTGGAGAACCCGACCCGGGGCGCCGGCAGCGGCATCATGGAGACGATCAGGAACTACGGCTACGACATCATCATGCTCGTGGCCCTGCTGGTTGTGGCGTCGATGTTCATTGGCGTGTGCTACCACGCCTACGGCACCTACGCGGAAATCCACACTGGTCGCAAAACCTGGGGCCAATTCGGCCTCACGGTCGCCATCGGCGCGGTGCTGCTCGTGATCGGCATTTGGCTGCTCACCGAAGCCACCGGCATCCTGTAAGGCGAGGCCGGTATGTCCGAGCAGCAGCACGTCCGTGCTGACGGGACGGTCACGTTCCTTCCGCACCGGCTCAACCGCCATCCCGTTGTCGTGCGCGGCCTCACCGCCGACGAGCTGTGGATCTGCTGCGGCCTGTCCGGTGCCGCCGGCCTGCTGGTCGGTGCGCCGCTGTCCTGGGTGTTCCGCACGATCGCGCTCGCGCCCACGTTCGTCGTGCTGGGCGTGGCCTTCGGCGTGTTCATCGGGGGCGGCATCCTGCGTCGCCTCAAGCGTGGGCGTCCCGACACCTGGCTGTATCGGCAACTCCAGTGGCGCATCGCCACGCGCTATCCGCTGGTGGCGGGCTGGGTGGGCGGCCATGTGCTGATCTCACGCTCCGGCTTCTGGACCACCCGAAGGTCTGCTGCAAGGGGGGCACGATGAGCCGCTTCAAGAACGAGATCACCCATCTGCAGGCGCACATCAAGACGCTTCGCCTGGGTGCTGGCGCGCTGGTCATCGTCGCCCTGGTGATGGGCGGCGGCTGGTGGAGCGCTCCGCGCGACCTGACCATCCACGTCCCGCCTGATCTGCGCTCCGGCAGTACCCGCAAGTGGTGGGAAGTGCCGCCCGAATCGGTCTATGCGTTCACGTTCTACGTGTTTCAGACCCTCCACCGTTGGCCCACGAATGGCGAAGAGGACTACGCACGCAACCTTCACACACTCTCGCCGTATCTCACGCCGTCCTGCCAGGCTTTCCTGCGAGCCGACTACGACTACCGCCGCAGCACGGGTGAGTTGCGCCAGCGCGTGCGCGGCATCTACGAAATCCCGGGCCGTGGCTACGGCGACGACCCTACGACGCGCGTGCGCGTGGTCTCCGACCGCGACTGGGTGGTGACACTGGACATCAGCGCCGACGAGTACTACGGCGCGGAACAGGTCAAGCGCGCCCTGGTGCGCTACCCCATCAAGGTCACGCGCGTGGACATCGATCCCGCCCGCAACCCGTTCGGCCTGGTACTCGACTGCTACGAAGGGGCGCCGCAGCGCATCGGCGCCCCGGAGCCGACGCGCCCGGCGCCCGGTGGTTTGGCTCCGCAAGCGCCCCAAGGAGAAACCCCATGAAGCATCCTGTACTCGCACTGCTGGGGCTGCTGGTCGTAGTCGCAGCACCTGTCGCCCATGCGGTGGAGATCCTGCGCTGGGAACGTCTGCCGCTGGCCGTGCCGTTGCGTGTCGGCCAGGAGCGCATCGTGTTCATCGACAGGAACGTCCGCGTGGGCGTGCCTGCCGGCGTGGGCGAACGTCTGCGCGTGCAGAGCGCGGGCGGTGCGGTGTACCTGCGCGCCAGTGCGCCGATCGAACCAACACGGCTGCAACTGCAGGACGCCGACACGGGCGCATTGATCCTGCTGGACATCGCCGCCGAGCCGGCCAAGGACGGCGAAGCCGAGCTGGAGCCGGTGCGCATCGTCGAGGGCAACAGCACCCCGGCGCGCTATGGCGATCAGCCGGAGGGTGCCGACGCGCCCCCGGCGCACACCCAGAATCAGGCAGGCGCGCGGACGGCGCGGCGCGAAACCCCGGTCTCGGTCGCGCTGACGCGCTTCGCCGCGCAGAACCTCTATGCGCCGCTGCGTACGGTCGAGGCGCTGCCGGGTGTCATGCGGGTCAATCTGCGCCGCGACATGGACCTGACCACGCTGATGCCGACGCTGCCGGTGCGCGCGGTCGCGCTCGCGTCGTGGCGGCTGGAAGACCAGTGGGTCACCGCCGTGCGTCTCACCAACGGCAGCAGCGGCTGGATCACCCTCGACCCGCGTGTGCTGCAAGGCGATTTCCTCACGGCCAGCTTCCAGCACGAGGCGCTGGGTCCACGCGGAACGCCCGAGGACACCACCGTTCTGTACCTGGTGACGCGCGGGCGTGGCCTCGCGCAGTCGCTGCTGCCCGCTATCCACCGCTTCGACCCGGCTGCGCATCTGCCGCAGCCGCAAATCGAGACACGGGACAACGAGGCCGCGGATGGCAAGGAGACTCGCCATGCGCAGTAACGGACTCCTGAAGTGGCTGATGATCCCCGTGGCCCTGTTGGTGCTGTTCGTCGCCATCCGGCTGTTCTCCGGTGGGAGCACGTCGACACAGCCCGCAGCCGATGCCGGCGCCCAGCTCACGCCCGAGGAGATGAAGGCGCTGGGCATCGAGGGCGATACCCCCCGCGATACCGTGGCGACCCTGGTGGCGCAGGTGAAGCAATTGCGCACCGAGCTTCAGACCACGCTCTTGGACAACAAGTCTCAGCGCGAAGAGAACCAGCGCCTGCGCCAGCGCGAGAACGCCATCGACCAGCGCATCAATTCGGCGCTGGAGACCGAGCGCTCCAACCTGCGCCGCGACCAGCAGCAGGCAGCCAGCGAGCGCCAGCAGACCGAGGGACTGCTCGCCGACCTGCAGCGGCGCCTGGAAGGCATCGGCGGGCGCGGCGGCGGCCACGCCGATCTACCCGTGGGCCTGGGGCTGCGTAACGGCGACGAGGCAGGCATGGAAGGCGGCGTGCGCTGGGTCGAGCCGGACGACGCGAAGCCCACTGATGGGCGTAACGGCAGTCGTGGCACGGGTGGCGGCATGAGCTTTCCGACGAGCTTCGGCCCCGCGCAGAGCACGCTGGAAACCACGGCACAAACCGTGGCGAACGCGGGCGCCCGCGCCGCAGGCGTCAAGAGCGCCAAGCCGGTCTATACGGTGCCGACCAACTCGACGCTGATGGGATCGGTGGCAATGACGGCGCTGATCGGCCGCGTGCCGATCGACGGTACGGTCAACGATCCGTATCCGTTCAAAGTCCTGGTCGGTCCCGACAACCTCACGGCAAACGGAATTGACATTCCCGACGTGGCGGGCGCCGTGTTTTCCGGCACGGCCTCGGGTGACTGGACGCTCTCTTGCGTGCGCGGCCAGGTGCGCAGCATCACCTTTGTGTTCCATGACGGGACCATTCGGACGATTCCCGAAGACCGCGAGGGCAACCAGCAGAACAACCAGCAGCGCGACGGCCTGGGCTGGATCAGCGACCCCTATGGCATTCCCTGCGTCAGCGGAGAGCGGCGCAGCAACGCCCAGCAGTACCTCGGCTCACAGGCGCTGATCACCGCGGCGGGTGCCGGCGTCGCCTCGCTCATCGACAGCGACAGCGGTCAGATGTCCTACGTGGGCGCCGATGGCTCCATCGGAAGCGTCGGCATCTCGGGCAACGAAGCCGTGGGCCGCATCCTGGCCGGCGGCGTTCGGGACATGGCCGATTGGGTGAACAAGTTGTACGGCCAGGCCTTCGCCGCCGTCTATGTCCAACCCGGCGCAAAGGTCGCCGTCCACCTCGAAAAGCCGCTCGCCATCGATTTCGATCCCGAAGGTCGCAAGGTCGATCACCGTGCAGGAGAAAGCCATGCTCTCGAACTTGAATAAGGGCCTGGCGCTGGCCCTTGCCGTCGCGGTGCTCGGCGGCTGCGCCACCAGCAAGGAAAAGCTGCTGCCCCACGGCGACAGCACGATGATGGACATCTGGCAGCAGAACGCCGGTGACGGCGGCGGTGGCGCCGGCCAGGTGGCACGCAGGCAATTGCTCGACGCGCGCCAGAGCCTGCGCCGGCCGCTGACCGAGATGGATGTACAGGCCGCGCCCGCCGAGCAGATGCGCTACACGCGCACAGCGCGCAACGAGGTCTATCGCCAGTTCCAGCGCCTGCCGAATCCCGACCTGGTGATGTACGTGTACCCGCACCTGGCAGGCACGGACCCGGTGCCCGTGCCGGGCTATACGACGGTTTTTCCCTTGTACCAGCGCGTGCAGTACGCCATGCCCGGCGAGCGCGTGGAGGACTACTGATGCGCTGGAAACTCCCCTGGCCGAAGCTGACTGCATCCGACGCAGACGATGACGAGCAGCCGGACGGCTGGCAGCGCCACGTCGAGGCCCTGCGTCAGGCCGGCATCCCCGAACCCGGCACGGCGGTCCATGGCCACAGGCCGGCGACCGTGGCCGACGAGCAGGCGCTGTACGACGTTGCGCCGTCGTTCGCGGAATTCCTGCCCTGGGTGGAGTTCCTGCCCCAGTCGAAGTCGATGCTGCTGGAAGACGGGCAATCGGTCGCGGCGTTCTACGAGCTGGTGCCGCTGGGCACCGAGGGCCGGGAACCCGGCTGGCTCGCGCATGCCCGCGACGCCTTGGAGAACGCGCTCCAGGACTCGTTCGATGAACTGGACGAGAACCCCTGGGTACTCCAGCTCTACGCCCAGGACGAACCCAGCTTCGACCAGTACATGCAGACCCTGCGCGACTACGTGCAGCCGCGCGCCCGCAATACGGCTTTCACCGAGTTCTACCTTCGCTTCTTCGGACACCACCTGCGCGCGGTAGCGAAGCCCGGCGGGCTGTTCGAGGACACGGTGGTCACACGGCTGCGCTGGCGCGGCCAGACGCGGCGCGTGCGCATGGTCGTCTATCGCCGGGCCACCGGGCAGGCGAACCGCCGCGGCCAGACGCCCGAGCAGATGCTGAACATCGTCTGCGATCGCTTGTGTGGCGGGCTGGCGAACGCCGGCATCCAGGCCCGGCGCATGGCCGCGGCCGACGTCCATGACTGGCTGCTGCGGTGGTTCAACCCGCGTCCCACGCTGCTCGGCCCTGGGATCGAGGACCGCGAACGCTTCTATGCGCTGGCACGCTACCCCGACGAGACAGAAGACGGCGAGATCGAGCTGGCGAGCGGGCGGGATTTCAGCCAGCGGCTTTTCTTCAGCCAGCCACGCTCGGACGCGGATCACGGCACCTGGCACTTCGACGGCATGCCGCATCGTGTGCTGGTCACTGACCGGCTGCGCATGCCGCCCGGCACGGGGCATTTGACTGGCGAAACCCGCAAAGGCGATGCGATCAATACGCTGTTCGATCAGATGCCCGAGGACACGACGATGTGTCTGACCATGGTGGCGACACCCCAGGACATCCTCGAATCGCACCTGAACCACCTGGCGAAGAAGGCAGTCGGCGAAACACTGGCATCGGAGCAGACGCTCAAGGATGTGCAGGAGGCCCGCTCGCTGATCGGCAGCGCGCACAAGCTGTACCGGGGAACACTGGCGTTCTATTTGCGCGGCCGGGATGAAGCCGAACTGGACCGGCGCGGCCTTGATCTGGCGAACGTGATGCTTAACGCCGGTTTGCAGCCCGTGCGCGAGGACGATGAAGTCGCGCCTTTGAACAGTTATCTGCGCTGGCTGCCGTGCTGCTACAACCCGAGCCAGGATCGACGGAACTGGTTCACCCAACTGATGTTCGCCCAGCACGTGGCGAACCTCTCACCGGCCTGGGGCCGCAGCCAGGGCACGGGCCATCCGGGCAATACGTTCTTCAATCGAGGCGGCGGGCCGATCACCTTTGACCCGCTCAACCGCCTGGATCGGCAGATGAACGCGCACCTGTTCCTGTTCGGCCCCACCGGCTCCGGCAAAAGCGCAACGCTCAACAACCTCTTGAACCAGGTCACGGCCATCTACCGGCCGCGCCTCTTCATCGTGGAAGCCGGCAACAGCTTCGGCTTGTTCAGCGATTTCGCCAAGCGCCTGGGCCTGACTGTGAACCGGGTCAAGCTGGCCCCCGGCTCGGGCATCAGCCTGGCGCCGTTCGCCGACGCGCGTCGGCTGATCGAAACGCCGAGCGACGTGCAGACGCTGGATGCCGATGTGCTGGACGAGGACATGCCACCCGATGCATCGGCCATGGAAGCGGACGAGCAGCGCGACGTACTCGGCGAGTTGGAAATCACCGCACGGCTGATGATCACCGGCGGCGAGGATAAAGAAGAGGCCCGGATGACGCGGGCCGATCGCTCGCTCATCCGCCAGTGCATCCTCGACGCCGCCGAGCATTGCGTGGCCGAGAAGCGCACGGTGCTCACGCGCGACGTGCGCAACGCGCTGCGCGAGCGCGGCCAGGACCCAACGCTGCCAGAGATGCGGCGCGTGCGGCTGCTGGAGATGGCAGATGCCATGGACATGTTCTGTCAAGGCACGGACGGCGAAATGTTCGACCGCGACGGTTCGCCGTGGCCCGAAGCCGACATCACCCTGGTCGATCTGGCGACCTATGCCCGCGAGGGCTACAACGCGCAGCTCTCCATTGCCTACATCAGCCTGATCAGCACGGTGAACAACATTGCCGAGCGCGATCAGTACCTGGGCCGCCCGATCATCAACGTCACCGACGAAGGACACATCATCACCAAGAACCCGCTGCTCGCCCCCTACGTGGTGAAGATCACCAAGATGTGGCGCAAGCTGGGGGCCTGGTTCTGGCTCGCCACACAAAACATCGACGACTTGCCGCGCGCTGCAGAGCCCATGCTCAACATGATCGAGTGGTGGATCTGCCTGTCGATGCCGCCCGATGAGGTGGAGAAGATCGCGCGGTTCCGCGAACTCTCGCCTGCGCAGAAGGCGCTGATGCTTTCCGCGCGCAAGGAAGCAGGGAAGTTCACCGAGGGCGTCATCCTCTCCAAGAGCCTTGAAGTGCTGTTTCGGGCCGTGCCACCGAGCCTCTATCTCGCGCTCGCGCAGACCGAACCCGAGGAAAAAGCCGAGCGTTACCAGCTCATGCAGCAACACGGCATCAGTGAACTCGACGCGGCCTTCAAGGTGGCCGAGAAGATCGACCAGGCGCGTGGCATCGAGTCGCCAGCCTTGGGCCTGCCGCAATAGCAGCCGGAGAATGCCGTGAAACCGAAACGTCCTTCCATTCCTATGCCGGTACAGGCGCTCCGCCATCGGCGCTGGCCCTGGTTCGTGGCGATTGGACTGATCACACTGCTGTTGATCTGGCTCGTGTCCCGCGCACCCAGTGAACCCGCGTTGCAGGCTCCCGCGCAGGTCAGCACCGCGCAGGTGGCCGGGCCTCCCTGGCAGATGGGCAACGCGCAGGGCCGTTTCACGCTGACGCTCTATGCCGACCTCGAATGTCCGTTCTGCCGAGCGTACTTCCCGCAGCTCAAGCGCTGGGTGGGTGCCAACGCGGACGTAGCTCTGCAATGGCACCACCAGCCGCTGGCCGCGCACGAACCGGCCGCCTCCGCCGAGGCACGCCTGGCCGAGTGCGCCGCCGAAAGTGGCGGGCATGCTGCGTTCTGGCAGGCCATTGAATGGATCTATGCGCACACACGTAGCGACGGCTTGGGCTTGCCCGAGGGTCTGCGCTATCCCGGCCTCAACCCAGCCGTCGAGCAGTGTTTGGCCAGCGAGCGACCGGATAGGGTGATTCGCGCTCAGGCCGAGGAAGCCACCAAGGGCGGCGTGACCGCGACGCCTTCGATTCGTCTGCAGGATCGCCAAACCGATCAGGCAGTCGTGTTGCAGGGGCCGATCGAAGGCGATGCACTGCTGTCGGCCATGGACATGCTGGTGGCTGAGGATGCCGCCGCTCCACCGACCACCGAAATGCCTGCCGACGTTGTCGGCGACATGCCCAGGTAGCCTGCGGTCTTTGAGGCTACGGCGCAGCACGCTGCGCTGACCGTCACCCGTTCGCCTCGCATCCTGGGCGCGAACGATCACCGCAGCAGCGGTGATGGATGCACCTTGTTCCGTTGTTCCATTCCCTGGAGGGCCTGCCCTCCAGGGGCATGTGCGCTCTCCGATTTCCCTGCCTGGAGGTTCGCCATGTCTGTCGTCATCAATGACTCCTGCCTGGAGTCGCTTTCCGATATTTCTATTCAGAACGAGGACTGGATCGTTCAGCAAGCCATCGTGTTGCTGGAGCGGCGGGTTTTCAAAGCAGGGCCACGTCTTGAGCGGCCCGCAGCGGTCAGGGACTACCTTCGTTTGAAGCTGGTCGCCGAGCCCAACGAAATATTCGTCGTCGTGTTCATGAACAGCATGCACGCCGTGCTGGCCGTGGAGCCGATGTTCCATGGAACGATCAATGCGACCTCGGTTTATCCACGTGTCGTGCTGCAGCGAGCGTTGCAACTGAACGCCGCTGCGGTCATCTTCGCGCATCAGCACCCCTCGGGCACCACCGAGCCATCCAATGCGGATCGGTTGCTGACCGAGCAGTTGAAGACGGCCTTGGCGCTTATCGACGTGCGGGTACTCGACCATTTCGTGATTGGTCAAGGCGCACCGTACTCGTTCGCCGAGTCTGGTCTTTTGTAATCACAGCGGAGGCTTCGGCCTCCGCTTTTTCCATGCGACAGCACCGAAAAGGTATGCGGGGTGCCCGCGATGCGCATTGTTTGTTGGGGCGGCAGCGGGTTCGCGTTCGACTATGGCTCTGATCAACTTCCAGGGCACGCGACATGCCAGCATCTTTATTCCGCTTCGCATCCGGCTGGCGAACCCTTGGCCTGGCCGTTGCACTGCCGGCATCCTTGGCCGTTTTCAGCCCAGCCACCTTCGCCGCCGATGTGGTGGTCGTCACCGACAGCCGCCACCCGGTCAAGACTATGGGTGGAGAGCGGCTGATCGAGCTGGATGAAGGCCAGCGCATCGAAGCCGAGCTTTCCGCACAGCTGCCCGCCGATCCCGAGCAGGCCACGGCCATCGTCAAGCGCCGCCTGAACAACGGCGGTGCCGGCCTCCAGCGCCGCATCGCTTCCGCATACCAGGGCGTCGCCGACGCCTGGAGCCTGGGCGTCACCAGCATTCCGGCAGTCGTGGTGGATCAGCGTTACGTGGTCTATGGCGAGCCGGACGTGGCCCGTGCCGTCGCGCGCGTTGCGCAACACCGGAGGCCGCAGCCATGACCCGCCCCTTCGAGCGGATGCGCCTCCTGCGTGCTGGCGTGGCCTCAGTGCTGCTGCTCAGCGCCACGGGCAGCTACGCCCTCAACACCGCAACCATCGTTGGCTCAGTGGCATCGCCAGACTGCCTCGAATACCGCGTCGTCGGCATCTGCTACTGGCTCTACTGCACCTGGACGGGCTGCACGGTGCGCACGTCCATCAAAGTTCGCCACTACATCCCGGATGCGGTCGTCTCCAGCTACAGCAACACCGGCGAGAACCCCTGGGTCGAAGTTCGTCCGATGAGCACGCCCAACCCTTCGGCCCAGGCCGGCGGAGACGGCACCACCAACGAAGACCACGAGAACAATCTCGCCAAGTTCAAGAACGCGGACGTCATCGGCCACCCCGGCGTCGAGGTGTTCAACCAGTTCGTCTCATCGTCGGGCTACTTCTGCGAGGGTGCGGGTACGGCGTTCATGCCATACCTGCTCAGCACCCTGGACACGCTGGCCTGGCGCTACAACGTGCCCGAGATGGCCTACCCGGAGGCGCTGATTCCGGGCAGGCGCGAGGTCGGCGCGCGCACCACGCTGAACCTGTGGGGCAACGTGTATCCGCGCGGCGGCTTCCTGCACCAGGCCGACGACCACAAGGCTGGCGCCGTGGTGGCCCAGCGCGCCGGCGATGTCGTCACGCGCCGCGGGCAGATCCACGTCTACCAGCCGCTGCTCGCGAACTCGCGGCCCGGCTACTGGCCTGCCGGCGCGCTGATGGAAGGCGATGCCTCGACCGGCAAGTGGCAGGAACTCACGCCCGTCCTGTCCTCGTCCTGCACGGTCTTCCCGCGCAGCGGCTTCCTGACCCAGGCCCAGCAAGGCGACTACGCCTGGGCGCTGTGGCGGCCTTATTCGTGCTGCGAACGCCGGGGCCAGGTGTTCCTCGGCAGCGTCGATTTCCAATGAGGGTACGGCGATGAAGCGTCCTGAACTGATGAACCTCTCCACCAAGGCATGCCGCCTGCTGCGCCCCACAGTGCTGGCCGGCGCGCTCGCCCTGGGCTGCGGCCTCGCGTGGGCGCAGGCTGGCTTCCAGACCAGCGGCCCCGTCATCGGCGATGAAGTCATGTACTCGATCGGCGGCGGCAGCGCGGTATCCATGGGCCGCGCCGCCGGCATGCGCTCGATCGGGGTCGGCGTGGGCTGGAACAGCAATCTCATCTGCGGCGACATGAGCATCCAGACCACGCTGCGCAACCAGCTCAACGGCATCACGAACGGCTTCCAGCAGATCATGAGCAACGTGATCCAGAGCGCCACGAGCGCCGTGGCATCCCTGCCTGCGCTGATCATCCAGCGCGCCGATCCCGGTCTGTACAACCTGCTGACCAACGGCGTGCTGCAGGCGCGGCTGGATTTCGACCGCTCGAAGCTGACGTGCCGCGCCATGGCCGAGAGGATGGCCGACACGGCGGGCGGCCAGTTGGGCTGGAGTCAGATGGCCGAAGGCATGGCGTTGCGCGATGCGGTGTCGAGCACGGATGCCGTGTCGGCGATCGAGCAGGCCGAAACGCGCCGTGGCAACGATGGCGTGCCCTGGGTCGGCGGCAGCAATGCCGGTGGCGCGGGCCAGCCCGCCGTCCGGGTGGTCGGCGACGTGACCCGCGCGGGTTACAACCTCGTCAACGGCCGCGGCGTGACTGACACGTCCTCCATCGCGCCCACCAGTTGCGCAAGCCTGTCCTGCCAGACCTGGACGTCGCCGCAGCAGGCCACCGAATGGGCGACACGGGTGCTTGGGGAACAGGTGCAGCGCACCTGCGATGCCTGCACCAAGACCGAGACGGTGCCCGGCGTCGGACTGACGCCGCTGATCCAGGAGGAGTACGAGGAGAAACTGGAAGCCCTGCAGGAACTGGTCTCGGGGACGCGCAACACGACGTTCGAGCACTTGCGTGCGGCCGGCAGCACCTCGCTGCCCATTACGCGGGGCGTGATCGAGGCGCTGCGTGACGAGCCGGACAAGGAGCTGCTGGCGCGGCGCCTGGCATCGGAGGTCGCGCTGTCGTCGGTGTTGGAGAAAGCGTTGCTGCTCCAGCGCACGCTGCTGACCGGCAAGAAGGAACCCAACGTGGCGGCGAACCAGCTGGCGGTCGCGGCGGTGAACCACGAAAGCGACACGCTCGACCAGGAGATCCGCAACCTTAAGACCGAACTGGAACTGCGCCGCGAGCTGGCCAACAACTCGCCGATGGCCATCATCCAGCGCCACGGCACGCGCGCGGCCGGCTCGCGCGGCATCTACGAAGGCGACCCGGTGCCCGACCGCCTCGACCAGTTGCAGAAGGGCAACCCAGGGAGCCGGCCATGAGCACGACCTCGTGGCGCCCGCGCTGGCTGTTCAGCCGGCGCGTGGGGCAGGCACTGCTGTGGGCGGTGATGCTCGTCGCCGCGGCCGTGGGCGCCAACATCGTCGGTATCTACCTCGTCGGCAGCGTTGCTGGATGGGAGCAGTGGCTGGTGGCTGCCGCGGGCTACTTCCTGGTGTGGCGGTTGTGCCTGTATGGGGCGACGGCCTATGGCTGGGTCTGGATGCGCCGCCGGCTGCTGGCACGCGAGGAACAAAACGGGACAGATGGGCAGGCACGGCGCCGCCTGGTGCGCAGCGAGATCGCCGGCGTCTTCGCCATCGTGGTGCTGGAAGCCAGCCTGCTGATGCAGGGCTGAAGGGAGATTCGGGCCATGACGCTTTTCACGACCGACTACCTGGAGTACTACCTGACCCTCGTGTCCTGGATCGTCCATAACGGCATCTGGGCGGTGCTGGTCTCCAGCGGTGTCTTCGCGCTGCCGTTCGTTGCGATCATCGTGCAGGAATGGTTGAAGGCCCGCTCGGAGGGAGCCGACGAAGGCAACAAGGGTGTGCTCTCGGCTGCGCGCATCGAGAACCGGGTGTTCGTCGCCATCGTGGTGGTGATGTTTGCGGGCATCCCGTTCATCGACGTGGATCTCAACACCATCCAGTACGACAGCTCGCGCTCGGCCCAGTGCCAGGTCAGCGTGCCGCAGCCCACGGATACCGGCTGGTCGCAGTCCTTCAGCACCATCAACAACCAGAGTGCCAAGGTGCCGGTCTGGTGGGGTTTCATGCACGCGCTCTCGC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TTGGTGGCAGTTTCGTCATTCTCGTTCTTCATCTCGAACATGATCGAGACGATCTCGGTGCCAGCTTCATCGGAGTCGCGAAAGATGTAGTCTCCCTTGCTGCCGCTGCGCGCATCGTTGTCCTTCTCGAAATACGCCCTCGGAAATGCGGTGGCGCGAATTCGATTGAACTCGGTCTCGCAATGTTGCTCAAGGGGTCGCCTCAGAAAACGGAAAATAAAGCACGCTAAGCCGGTTGCAGCGGTCGTAGCGGCCTGAACTTGCCCGCGCCGATCTTGGCGCTGCTGCGCCAGAGGTAATCGCCGGTGAGGTTGATGTGCTCCCAACCGAGCGGCGACAGGTACTGCAACAGCGCGTCATCAACGGCATGGCCGTTGCCACGCAGCGCGTGCGCAGCCCGTTCCAGATAGACCGTGTTCCACAACACGACGGCAGCCGTTACCAGATTGAGGCCGCTAGCCCGGTAGGGGTCTCCTCGTTTTCAGTGCAATAAGTGACGGTACGAAAAGCTAGCACTGGCGCGGAGGTGGTGTTGGTAGATCGTTGATTTCATTGACTTTCCTGTTCACTTTCAAATCTGCGATTCGTGGCGTCAAACCGTGGTCGGTTTCATCCATTGGTGCCAGTTATCGATGCATTTGGCCGCGAAGGCAGGATTTGGTCAGCATAGCGGTCAACCGGGAAGCGAAACACACCCCGCAAGTTGATGCTCTCCAGCCTGGTGGGCGCAATCTTCCCGATCAGTTCCGGTGGAATGACCTGGCGGCGGTTCGACCAGCGATCCAGGACCGCCTGCATCTGTGAGGTATTCCACGCCATCACGATGTTGGCCATCAGGCTCAACGCATCGGCCACAGCCTGCATTTCATCGACACGTTTGGCCTGCGCCGGGCTGATCCGGCCGGTATAAATGGCGCGCTTGAGGGCGTTAACAGCCTCGCCCCGATTGAGCACCCGGCGCAACTCGTTCCTGAAAGCGTCCTTGACAAAGTAGTCAGCCAAAAACGCCGTACGCAGCAACCGCCCCAATTGCACGCCAGCCTCATAGATTGGATCGCCCTGGGCGGCAGAACCGAACCGCGCAAGAGCTGCCACCGCACTGGCATGTCCGCTCATGACCGAGGCTGCCAGGTGCACCAGACTATCCCAATGCTTTTCGATCAAAGCGACGTCGACATTGGCTTCGCACACCGCAGCGATTTCTGCGGGCACTTTGGTGCCGCGTGGCACAAAGAGGTGGCGCTGTTTGAGTTCCTTCAACCGCGGGCAAAGATCAAAACCAAGCAAACGGGCATGTGACATGGCAAAGTCGGTGTAGCCATGGGTATCCACAGCAAGCTGGCTGGTCTCCAGCTTTTCTTGGCGGATGACACCTTCAATGGCCACGCCCGCCTGGCGCTCATTGAGCACAAAGGGCTGCGCATGGAAGATGCCCCACCGGTCTTTTACATGGGAGTAGATTCCAATGGAAGGTGTGTTGCGCCGAGGATCAAGCCGGGCTTGCCACACCCGTTTGGTGGTCTCCATGGTCATCATGTCAGAAGATGCCAAATCGGACCGCCCCCAGGTGGCGGCAATCGGGTGTCGCTGCATGAATTCCAGCACAGCCTGGCAGGCCTGGCTCAGACGCCGTTCGTCCCGCGCCCAGCGCATGGCCTGGCGAATGCTGGTGGCAGACAATTGCGGAATCATGCGCGCGCATTCGACCGCAGTCAGACTGGTGCCGTGGGCCATGATGCCGGCATAGACCATCAGCAGCTCGTCGGTAGAGCGCGGCTCACGTCCGAGCATGATCCAGCTAAAGCGCACCTGGGCGTCAACGGCCAGAATCACTTCCGGCAATTGAACCTCACCGATGCGGTGATCCAAAGCCGCGCGCAGCTTGGTCACTTCTGGGTCTTCGTCCTCTGCGGGCAATGGCGACAAATGGAGTTCATCATCCACGCGCAGTACGCCACTGCGGGCTGCAGCGGCCACCGCATCGACACCGGCAGTTACTCTGGCCAGCAAAGGCTTCAAGAAAGTGGCAGCCTTGCTGGGTAACGATAGACGGGCATAGTGTTTCTTGGACTCTGCCTGCCAACGCTCGTCCGTGAAGAACAAGCGCGCACGACCCCGAAAGCTCAGGCTGTGCTCAATCCAGACCGAGCCATTGCGCACCGCGCGGCGCAGGGCAAACAGGGTGGCCACCTCCAACGCCTGAAACGCCCGTTCCCGGTCTGGGCTGGAGATCGAAACCTGCCAGATCATTCCCAGACTTGGTGCCACCACTTCAACTGGCAGCTTTCTGGATCCTTTGAGATATAAAGCTTGCAGCTTGGCAAGGTACTCGATGGCAGGATGCTCGCCGGTGGCCTGCCAGGGCAGCTTTGCAATGGCGACGAGCAACGACCGCACGGGGCGAATTCCATCAATCAATCCCTCGCGGACCAGGGAGGCCCTGCTCGGTGGTTTGCGTTTCTGGGTTTCGGTGATCAAGGCTTCAAGACGGGCACGCAACTCAGCATCTGGCACCGCACCTTGCGCGCTCAAGGCAACAAGTTCGCCGAGCAGCGTTTTGTACATTGCGGCCCAATTGACGGTAGCGGGGACATCGGCGGCAGCCTGACGCCACAGATCGGCGATCCGGCGCTGCACCATAAGGATCAACTGGTCTGTGGTGGTGAACAGGCAATACCGAAGAAAGCATGCGACCTCCACGGTGCGCGCTGGCTCTTTGATCTTGGCTCCGGCTGAGGGCGGCCTGGAGACAAGTCGGCGCGCGTAGCGGCGCAAGATGAGATCGGGGATGTCTGCCAGGTGCTTATGAACGTCCAGCGTGTAAAGCAGGTCGATGCGCTCCAGTACCTCGCTGATTTGGCGGGTTGAGTGTTTCGCCGGTGCAGCCCATAGCCAACTCTGCTGGGTTTGTCCATCTGGGCGCAGCTCTGAAACTGAGGCTCGCCAGCGATCAAGTGTTGCTGGATCAACGCTGGCGGCGATGGCGGTGCCTGTTTCAACTTCAAGCTGGGCAAGTGCCGCCGCAATCAGTGTCCGAATTGCCCGCTCGTGCACGATCACCAGCTTGTTCTTGTACAGCCATTGACGCGCCCGCACGAGTAGCTGATCGCGGTCGGCGCAGCGCGCCACTTCGTCGCGCAGTTCACGTACCAGTGAGCGGCGCTGGTGCTCGCTCATCCACTGGAATCCAAGGACCGTGCAGGCTACTTGTTGGTGATCGAATAGCGTGCGCCCGCGTTCATACATGGCTCTCAGCGAGGCGACTTCTGGTGCTGCAATGCCAAGCTCGTTGCCAAGGTGGCGCCACAAGGCTACTGGAATTACCCGAAAGGCACCGAGCAAACGCCCACTCATGCGCAGGAAACCAATATGGAGCGCCAGACCAAGCTTGTGGGAATCACCTCGGCGTGCATTGATTGCGTCGCGCTCGGCACCATCGAAGGTGAAAAATGCCTTCATCTCGAAGTCGCTGATATCGCGGGGGAGCCCACGCATCCCCAAAAACGTTGTGTGCCAACCCTGCATCGTGAACCTCAAAAGTGGGAGGCCACCATACCCGTTTACAAAGCGAACAGGAAAGTCAATGAAATCAACGGTCTACCCAGACCACCCCCGCGCCAGTGCTAGCTTTGCGTACCGTCACTTATTGCACTGAAAACGAGGAGACCCCCCGGTAGCGCTGCTGCTCGAAACTGCGGTCGCGGATTTCACCTAGGCGGTTGAAAAACACTGCCCTGGCCAGCGCATTGCGCGCCTCGCCCTTGTTCAGGCCGGCATGCACGCGGCGGCGCAGTTCCACGCTTTGCAGCCAGTCCAGGATGAACAGCGTGCGCTCGATGCGGCCCAGCTCGCGGAGCGCCACGGCCAGGCCGTTCTGGCGTGGGTAGCTGCCGAGCTTTCGGAGCATCAGGGAGGCCGTCACCGTGCCCTGCTTGATCGAGGTGGCCAGCCGCAGGATTTCGTCCCAATGGGCGCGGACGTGCTTGATGTTGAGCGTGCCGCCGATCATGGGTTTCAGCGCGTCATAGGCGGCGTCGCCCTTCGGGATGTAGAGCTTGGTGTCGCCCAGGTCGCGGATGCGCGGCGCGAAGCGGAAGCCCAGGAGGTGCATCAGGGCGAAGACGTGATCGGTGAAGCCCGCCGTGTCGGTGTAATGCTCCTCGATCCGCAAGTCGGACTCGTGGTACAGCAGGCCGTCGAGCACGTAGGTCGAATCGCGCACGCCGACGTTCACGACCTTGGTGTGAAATGGCGCGTACTGGTCAGAAATGTGGGTGTAGAACGTCCGCCCTGGGCTGCTCCCGTATTTCGGGTTGATGTGGCCGGTGCTCTCGGCCTTGCTGCCGGTGCGGAAGTTCTGGCCGTCCGACGATGAGGTGGTGCCGTCGCCCCAGTGCTCGGCGAAGGGATGGCGGAACTGTGCGTTGACCAGATCGGCCAGCGCCGCCCCGTAGGTTTCGTCGCGGATGTGCCAGGCTTGCAGCCAAGCCAGCTTGGCGTAGGTCGTGCCGGGGCAAGACTCCGCCATCTTGGTCAGGCCCAGGTTGATCGCGTCGGCGAGGATCGTGGTCAGCAACAGGTTCTTGTCTTTGGCCGGGTCGCCCGATTTCAGATGCGCGAAATGCCGAGTGAAGCCCGTCCATTCGTCCACCTCCAGCAGCAGTTCGGTGATCTTGACGTGCGGCAGGATCATTGCCGTCTGGTCGATCAGCGCTTGGGCGGTGTCGGGTACCGCCGCGTCGAGCGGCGTGATCTTCAAGCCTGACTCGGTGATGATGGCGTCCGGCAGCTCGTTGGCCGTCGCCATACGGTTGACGGTGGCAAGCTGTGTTTCCAGCAGCGTCAGCCGGTCGTTCAGGTACCGGTTGCAGTCGGTGGCCACGGCCAGCGGCAATTCGCTGGCCTGCTTGAGGCTGGCGAATTTCGCGGGCGGCACCAGGTAGTCCTCGAAGTCCTTGAACTGGCGCGACCCCTGCACCCAGATGTCGCCGGAACGCAAC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TGACCCTGCGCTCTATCCCGATATTGCTGAGGCGGACTGCAGGCTGGTGGTTATGCACTCAGCGCAGCGGGATGGCATCGCCACCCGCACCGGTCACCTTCGACCCGAAGACGCGCTCGACGAGATTGTGCGGTTCTTCGAGGCGCGGGTTTCCGCCTTGCGACGGAGCGGGGTCGCTGCCGACCGGCTCATCCTCGATCCGGGGATGGGATTTTTCTTGAGCCCCGCACCGGAAACATCGCTGCACGTGCTGTCGAACCTTCAAAAGCTGAAGTCGGCGTTGGGGCTTCCGCTATTGGTCTCGGTGTCGCGGAAATCCTTCTTGGGCGCCACCGTTGGCCTTCCTGTAAAGGATCTGGGTCCAGCGAGCCTTGCGGCGGAACTTCACGCGATCGGCAATGGCGCTGACTACGTCCGCACCCACGCGCCTGGAGATCTGCGAAGCGCAATCACCTTCTCGGAAACCCTCGCGAAATTTCGCAGTCGCGACGCCAGAGACCGAGGGTTAGATCATGCCTAGCATTCACCTTCCGGCCGCCCGCTAGCGGACCCTGGTCAGGTTCCGCGAAGGTGGGCGCAGACATGCTGGGCTCGTCAGGATCAAACTGCACTATGAGGCGGCGGTTCATACCGCGCCAGGGGAGCGAATGGACAGCGAGGAGCCTCCGAACGTTCGGGTCGCCTGCTCGGGTGATATCGACGAGGTTGTGCGGCTGATGCACGACGCTGCGGCGTGGATGTCCGCCAAGGGAACGCCCGCCTGGGACGTCGCGCGGATCGACCGGACATTCGCGGAGACCTTCGTCCTGAGATCCGAGCTCCTAGTCGCGAGTTGCAGCGACGGCATCGTCGGCTGTTGCACCTTGTCGGCCGAGGATCCCGAGTTCTGGCCCGACGCCCTCAAGGGGGAGGCCGCATATCTGCACAAGCTCGCGGTGCGACGGACACATGCGGGCCGGGGTGTCAGCTCCGCGCTGATCGAGGCTTGCCGCCATGCCGCGCGAACGCAGGGGTGCGCCAAGCTGCGGCTCGACTGCCACCCGAACCTGCGTGGCCTATACGAGCGGCTCGGATTCACCCACGTCGACACTTTCAATCCCGGCTGGGATCCAACCTTCATCGCAGAACGCCTAGAACTCGAAATCTAACGTCCGTTCGGGCATCGAGGTCCATGTCGGGGTGGGACGGGCCCGTGGCTTCAAGATCACTTGCAGTCCGACCGCGATGTCTTGGTTGCGCGAGAGGTTGTCGACAGCCACGGCTTTGTGCAATGCCCACACTCTTTTGACCTGACTTTCGCTGCACCTGGCCAGTTTCGCCGTTTCCGCGATGCTATGCCCAGCAGTGCGCAGCGCAATGATCCGATCATGCGCCAGTGTGTCGGCCTTACGGCCGGTGTAGCGGCCGGCCTGCTTGGCCAGCTCCACGCCTTGCCGCTGACGCTCGCGCCGATCCTCGTAGTCATCGCGTGCGATCTGCAACGCCAGCTTCAAAAGCATGTCCTGGACGGATTCCAGAACAACCTTGGCCACGCCCTTCGCCTCGGCGGCCAGCTCCGTCAAATCCACCACACCAGGCACGGCTAGCCTGGCGCCCTTGGCCCGGATCGAGGCCACCAGGCGTTCGGCCTCGGCCAGCGGCAAGCGGCTGATTCGGTCGATCTTCTCCGCAACCACGACTTCACCAGGTTGCAGGTCGGCAATCAGGCGCAGCAGCTCGGCGCGATCGGCGCGTGCGCCGCTGGCTTTCTCGCGGTAGATGCCGGCGACGTAAAAGCCGGCCGCCTTCGTGCTCTCCACGATGGCATCCTGCCGGCTTAGGTCTTGTTCCTCCGTGCTCACGTGTCGTTTTCAGAAGGCGACTGCACCAGTTCACTGGGCTGGCCGCCGTGTGTGCATAGAACTTCTGACCGGGAACGGTCAGAAGTTCTATGCACGAAGCGCCGCGAGAGATCGGAATTGCTCAGAACTCTTGTGCACGGCGCGACAAAGCCGGAACCGCCGAAAATTCCGGCGATCAACCGGCAAGCTGCTTGATGCGCTCGGCCAGGCGGCCGAAAGCCTCGTTCACGTATTCCAGCACCTTGGGTTCTGCGCCCTGCGTGCGCAGCGAGTCTTTGAAGGCTTCCAGGTCGGACAGCCATTGCCGATGCAGGCGGCCCAGCTCGTCGAGCTGAGGCCGGAAGTCTTGGAGACTGCCGCTCGCACGAAACGCCTGGTAGCCACGCTCAAGCGTGGCCGCCGTGGTCAGCAGTTGCGCGCCCATTTGCTTGTGCTGTTCGGAGAACTCGGCCATGCCGTCATAGGGCCGCGAAGCCTTGCGGCGCTCGGCTTCGGATGCCTCTTCCATGATGCGGGCGTAGCGGTAGAACCCTGGGAACTCGCGGGACAGCGCCATGAGCTGCTGATCGGATGTGCCGACCCAAATCCTGTGCAGGTCAGGCCCGTACCCCATCATGCGATTGATGATGGCATGGGCCTCGCTGACACCCTGGGCGGCAAGCTGCTGCATGTGTTGGTCGATCTTCGCGGCCAGTCGGCGGAATTCGTTCATGCTCATGTCCGTCACAAAAGGCGCGTTGATTGCCCTTGCGCCGTGAGAAGTGCCACCGCCTTCTTATCGAAGGAAACGAAGGTTTCCCCGCCAAGCCAGTTGCCTTCGTAGGCAATGACGCCATCGGCAAAGTCTCCGCCCGCGTCGAGCACCAGCAAGCCAGCCTCCACGGCAGGCCGGTTCACTTCCACATTCGCGGCGGCCAGTAGTGCCCGGATCGCGCTGGCCGCGTCGGCTTGCTGGAAGCCGTAGACACGCAGCAGCACCCAAACAAATTCGCATAGGCACGGCAGCGCGACCGCGATCAACTCGGCGTCGGTCAAGACTGCGGCGGCAACGTCCGCTTGTGCGGGATCGTCACGCACAACCGCACGCACAAGGACGTTGGTATCGACTGCGACCTTCATTGCTTACCTGCCCTGCCTTGCGCCGCCGCCTCGTTGATTTCTTCGATGGTGGCAACCTTCTGCGTCTTGCCCGCGAGCAGGCCGACAAAGCTGGCTATCGTCCCTGCGGGCCGTGCCGCCTTGAGCACGCCCCGACCGTCTGGCAACAAGTCCAGCTCGATCTTGTCGCCTGGCCTGATGCCGAGGTGTTGCAGTACGTCCTTCCGAAACGTCACTTGTCCCCGTGCGGTAACGGTCAATGTGGTCATGGTGGTTTGCCCTCGCAATCAAGGTTGATGCTTCACATAGTAATGCAAAAATGCCTTACCGTCAATGTCCGTCAAACGATCATTAGTCGGCCATGCCGGACACTGTCCAGCAAAGTTATTGCACAACGGGTTGTCGGACATTAAGATAGGCGGACGGAATGACGGACAAGAGAGGCGGCAAATGGCACTGATCGGCTATGCGCGGGTATCGACGGCGGAACAGGACACCGCCTTGCAGACGGATGCGCTACGCAAGGCAGGCTGCGAGCGCGTTTTCGAGGACACGGCTTCCGGGGCCAAGGCCGACCGCCCCGGCTTGGCTGATGCGCTGGCCTACCTGCGCGACGGCGACGTGCTGGCCGTCTGGCGGCTGGATCGGCTCGGGCGCTCTATGCCGCACCTAATCGAAACGATAGGCGCGCTGGAAGCGCGAGGCGTCGGCTTCCGTTCTCTGACGGAAGCCATCGACACCACCACGCCAGGCGGGCGGCTCATCTTCCACGTGTTCGGCGCGCTGGGCCAGTTCGAGCGCGACTTGATCCGCGAGCGCACCAAGGCCGGGTTGACTGCCGCCGCCGCTCGTGGGAGGAAGGGCGGGCGAAAGCCGGTTGTCACCGCCGACAAGTTGCAGCGAGCGCGGGAGCACATCGCCAACGGGCTTAATGTCCGAGAGGCCGCTACACGGCTCAAGGTGAGCAAGACGGCCCTGTACACCGCGCTGCAATCCACCAGTGCAGCCGACTCCTGATATTCCGTGCAGTCGTCTTCTGAAAATGACATCACGCGCAGGTAGATGCGTGCGACTTTCATGCGGGCCTCCTGGTCATTTTGGGTATAGGGAAAATGACCATTGTTTCACGCCTAGCCAAAAAGGGAAGGTTCCCGGTTCAAATGTCGTTTTCAGAAGACGGCTGCACTGAACGTCAGAAGCCGACTGCACTATAGCAGCGGAGGGGTTGGATCCATCAGGCAACGACGGGCTGCTGCCGGCCATCAGCGGACGCAGGGAGGACTTTCCGCAACCGGCCGTTCGATGCGGCACCGATGGCCTTCGCGCAGGGGTAGTGAATCCGCCAGGATTGACTTGCGCTGCCCTACCTCTCACTAGTGAGGGGCGGCAGCGCATCAAGCGGTGAGCGCACTCCGGCACCGCCAACTTTCAGCACATGCGTGTAAATCATCGTCGTAGAGACGTCGGAATGGCCGAGCAGATCCTGCACGGTTCGAATGTCGTAACCGCTGCGGAGCAAGGCCGTCGCGAACGAGTGGCGGAGGGTGTGCGGTGTGGCGGGCTTCGTGATGCCTGCTTGTTCTACGGCACGTTTGAAGGCGCGCTGAAAGGTCTGGTCATACATGTGATGGCGACGCACGACACCGCTCCGTGGATCGGTCGAATGCGTGTGCTGCGCAAAAACCCAGAACCACGGCCAGGAATGCCCGGCGCGCGGATACTTCCGCTCAAGGGCGTCGGGAAGCGCAACGCCGCTGCGGCCCTCGGCCTGGTCCTTCAGCCACCATGCCCGTGCACGCGACAGCTGCTCGCGCAGGCTGGGTGCCAAGCTCTCGGGTAACATCAAGGCCCGATCCTTGGAGCCCTTGCCCTCCCGCACGATGATCGTGCCGTGATCGAAATCCAGATCCTTGACCCGCAGTTGCAAACCCTCACTGATCCGCATGCCCGTTCCATACAGAAGCTGGGCGAACAAACGATGCTCGCCTTCCAGAAAACCGAGGATGCGAACCACTTCATCCGGGGTCAGCACCACCGGCAAGCGCCGCGACGGCCGAGGTCTTCCGATCTCCTGAAGCCAGGGCAGATCCGTGCACAGCACCTTGCCGTAGAAGAACAGCAAGGCCGCCAATGCCTGACGATGCGTGGAGACCGAAACCTTGCGCTCGTTCGCCAGCCAGGACAGAAATGCCTCGACTTCGCTGCTGCCCAAGGTTGCCGGGTGACGCACACCGTGGAAACGGATGAAGGCACGAACCCAGTGGACATAAGCCTGTTCGGTTCGTAAACTGTAATGCAAGTAGCGTATGCGCTCACGCAACTGGTCCAGAACCTTGACCGAACGCAGCGGTGGTAACGGCGCAGTGGCGGTTTTCATGGCTTGTTATGACTGTTTTTTTGTACAGTCTATGCCTCGGGCATCCAAGCAGCAAGCGCGTTACGCCGTGGGTCGATGTTTGATGTTATGGAGCAGCAACGATGTTACGCAGCAGGGTGACGGTGTTCGGCATTCTGAATCTCACCGAGGACTCCTTCTTCGATGAGAGCCGGCGGCTAGACCCCGCCGGCGCTGTCACCGCGGCGATCGAAATGCTGCGAGTCGGATCAGACGTCGTGGATGTCGGACCGGCCGCCAGCCATCCGGACGCGAGGCCTGTATCGCCGGCCGATGAGATCAGACGTATTGCGCCGCTCTTAGACGCCCTGTCCGATCAGATGCACCGTGTTTCAATCGACAGCTTCCAACCGGAAACCCAGCGCTATGCGCTCAAGCGCGGCGTGGGCTACCTGAACGATATCCAAGGATTTCCTGACCCTGCGCTCTATCCCGATATTGCTGAGGCGGACTGCAGGCTGGTGGTTATGCACTCAGCGCAGCGGGATGGCATCGCCACCCGCACCGGTCACCTTCGACCCGAAGACGCGCTCGACGAGATTGTGCGGTTCTTCGAGGCGCGGGTTTCCGCCTTGCGACGGAGCGGGGTCGCTGCCGACCGGCTCATCCTCGATCCGGGGATGGACCGGCGATTGGTCCATGGCGAAACGGCCGACCTTGCGCCGACCGGCTTCGGGCAACAGGTCCGCGAAGCCATGGACCAGCGCCGCGAGCATCATATCGAACAGCGCGACGCCACGCGCAACAGGGACGGCCGAATCTTCTACCGGCGCAATCTTCTCGCCACCCTGCGCGAGCGGGAAGTTGCGCGCGCCGGTGCGGAGATGGCCGAGGGCAAGGCGCTGCCGTTCCGCGCCGCCAAGGATGGTGAGAGTGTCAGCGGCAAGTTCACCGGGACTGTCCAGCTAACGAGCGGCAAGTTCGCCATCGTGGAAAAGAGCCACGAGTTCACCCTTGTCCCGTGGCGGCCGATCATCGACCGCCAGCTCGGCCGCGAGGTCGCGGGTATCATGCAGGGCGGTTCGGTGTCGTGGCAGTTAGGGCGGCAGCGGGGGTTGGGGCTATAGGAGCCAACGATACCGCATTGCAACGCAACAACTAATTCGATAAGAGCTGCTATTCAATTTCGTAATCGTGGAGCCATCAGCATGGGAAATTCCAAGTCAGCAGACAAGTAAGCCGCAACATCAGAATTGTTGTTGCGGCGCTCTGTAAGACCAATCCCATCTGATTGCTGACGAGCAGACGCTGCCCGGTATCCTTAATCGAGAGGTTGATTCGTCATGACCACCACACGCCCCGCGTGGGCCTATACGCTGCCGGCAGCCTTGCTGCTTATGGCTCCCTTCGACATCCTCGCCTCGCTGGCGATGGATATTTATCTTCCAGTCGTTCCGGCGATGCCGGGCGTCCTGAACACGACTCCATCCATAATCCAACTCACGTTGAGCCTCTACATGGTGATGCTCGGTGTGGGCCAAGTGATCTTTGGGCCACTCTCCGATCGCGTCGGGCGACGGCCGATCCTGCTTGTAGGCGCAACGGCTTTCGTTGCTGCGTCTCTGGGAGCGGCTTGTTCTTCAACTGCATTAGCCTTTGTTGCGTTTCGTCTGGTTCAGGCTGTTGGAGCATCGGCCATGCTGGTGGCCACCTTCGCGACCGTGCGCGACGGGCTCTGTTGCAAAAATCGTGAAGCTTGAGCATGCTTGGCGGAGATTGGACGGACGGAACGATGACGGATTTCAAGTGGCGCCATTTCCAGGGTGATGTGATCCTGTGGGCGGTGCGCTGGTATTGTCGCTATCCGATCAGCTATCGCGACCTTGAGGAAATGCTGGCGGAACGCGGCATTTCGGTCGACCATACGACGATCTATCGCTGGGTCCAGCGCTACGCCCCGGAGATGGAGAAGCGGCTGCGCTGGTTCTGGCGGCGTGGCTTTGATCCGAGCTGGCGCCTGGATGAAACCTACGTCAAGGTGCGGGGCAAGTGGACCTACCTGTACCGGGCAGTCGACAAGCGGGGCGACACGATCGATTTCTACCTGTCGCCGACCCGCAGCGCCAAGGCAGCGAAGCGGTTCCTGGGCAAGGCCCTGCGAGGCCTGAAGCACTGGGAAAAGCCTGCCACGCTCAATACCGACAAAGCGCCGAGCTATGGTGCAGCGATCACCGAATTGAAGCGCGAAGGAAAGCTGGACCGGGAGACGGCCCACCGGCAGGTGAAGTATCTCAATAACGTGATCGAGGCCGATCACGGAAAGCTCAAGATACTGATCAAGCCGGTGCGCGGTTTCAAATCGATCCCCACGGCCTATGCCACGATCAAGGGATTCGAAGTCATGCGAGCCCTGCGCAAAGGACAGGCTCGCCCCTGGTGCCTGCAGCCCGGCATCAGGGGCGAGGTGCGCCTTGTGGAGAGAGCTTTTGGCATTGGGCCCTCGGCGCTGACGGAGGCCATGGGCATGCTCAACCACCATTTCGCAGCAGCCGCCTGATCGGCGCAGAGCGACAGCCTACCTCTGACTGCCGCCAATCTTTGCAACAGAGCCTCCGTCGCCATGCTCACCTCGCTTTGGTGCACACGAGTATTGAGCATAGTCGAGATTGGTGCAGATCACTTCTGATATTGAACTGTCAGGAGCTGGCTGCACAACAGCCATTACGCCCAATCAACTGGTGCAGTCGTCTTCTGAAAATGACAGAGTCACTTGCATTCATGGTGGCACCCCTCCATTGACTGACGAAGACGGCGAATGCCGCCGCCGGCATTGGCTTCGCGAACAGGAAGCCTTGTCCTGTGTCGCAGTCCGCTTGTCGCAATAGATCAAGACTCGCCGATGTTTCCACGCCTTCAGCCACCACATCCATGCCCAGCCCGTGCGCAAGCTGAATCACGGTGTGCACGATGGTTTGGTCGCGGCGGTCGTTGGCGAGCCCGGCGACAAACGATTGGTCGATCTTGAGCGTGCTGATTGGGCAGCACTTCAGATGTTGCAGACAGGAATACCCCGTCCCGAAGTCATCGGCGGCGAAGCGCACACCGATCTGCCGCAAGGCGTCCAGGGCGGGGAAGATCGCCGGATCACCAAACGCGACCGATTCGGTCAGCTCGATTTCGAGATACTCGGCGGGCAACTCGGCATCAGCCAGCACGCCCTTTACCCACCCGTCGAAGTCCGGTCCCACTTGGCTCGCCGAAACATTGACGGCCAGCCGGAACGGTCGCCATGCCAGCATTCGCCAGTCACGCATCTGGCGGCAGGCTTCGCCCAGCACCCAAGCGCCGATTTCAGGCATCAGGCCGGACGATTCGACCACGGGCAGGAACTGGCCCGGTGGCAATAGTCCAAGCGTCGGATGACGCCAGCGCAACAGGGCTTCCGCGCCGACAATCCCACCACTGCGCAGATCGACGACGGGCTGGTAGTGCAGTTCAAGCTGCCCGCGCTCGACCGCTTGGGCCAGTTCCGGCGTCGTCCATCCATCCGGCCGGAAAGCGCTCATTCTCTTTCCCTGAATGCCCGCAACGCCCGCGACAGGGACAGAAGGAACAGGCCGGTCAAACCGAGCGCCGCGATGACCCAATGCTCGCCGAGGAAAGCACCGGCGGTTGTGCCGGCCAGCACGACAGCGAGGATGGGCAGGTGGCAGGGGCAAGTCAGCACAGCCAGTCCGCCCCACAGGTAGCCGGTGATCGGTTTGTGCGTCTCGGACGGCAAGCGCTCGGGGTTGTTCATGGCAGACTCTCCGCGTGCTGTGCCGGCTCGGTCGGCAGGGTGGCCAACTGCACTTCCAGATCGGCCAACGCTTCGCGCCGACGCTCGACGAACTGACGCAGCAGGGCAAGCTGCGCGGCCGCTTCGTCGCCGTCCGCCGCATCCAGCGCCCGGCACAGCCGCGCCAGCGCGTCGAGGCCGATGCCCGCCTCGAAGGCCGCCCGCACGAAGCACAGCCGTTGCAAGGCGGCGTCATCGAACAAGCCGTAGCCGCCTGGTGTGCACGCCACCGGGCGCAGCAATCCGCGCAGCAGGTAGTCGCGCACGATATGCACGCTCACCCCGGCATCAAGAGCCAGCCGGGACACCGTGTAGGCGTTCATTGAACACCTCCTTTTTCTCACCCGGCGCAGCAGGAAAGCTGCTTCACATCCTTGTTGAAGGTCTGCGCCGCGAGCTTCAACCCCTCGACCATCGTCAGGTAGGGGAACAACTGGTCGGCCAGTTCCTGCACCGTCATGCGGTTGCGAATGGCCAGAGCCGCCGTCTGGATCAGTTCACCCGCTTCCGGCGCGACCGCCTGTACGCCGATCAGCCGATGGCTGCCTTCCTCGATAACCAACTTGATGAAGCCGCGTGTGTCGAAGTTGGCGAGCGCACGCGGCACGTTGTCCAAGGTCAAGGTGCGGCTGTCGGTCTCGATCCCGTCGTGGTGGGCTTCCGCCTCGCTGTAGCCCACGGTCGCCACTTGCGGATCGGTGAACACCACGGCCGGCATTGCGGTCAGGTCGAGCGCCGCATCGCCGCCGGTCATGTTGATCGCGGCACGGGTGCCGGCCGCTGCCGCCACATAGACGAACTGCGGCTGGTCGGTGCAGTCGCCGGCCGCGTAGATGTTCGGGTTGCTCGTGCGCATGCCTTGGTCGATGGCGATGGCACCTTGCGCATTGACAGTGACCCCCGCTGCGTCCAGCGCGAGGCTGCGCGTGTTCGGTGTCCGACCGGTGGCAACCAGCAGTTTGTCGGCGCGCAATTCACCGTGCGTGGTGGTCAGCACGAATTCACCGTCCATATGGGCGACCTGGCTGGCTTGCGTGTGCTCCAGCACCTCGATGCCCTCGGCACGGAAAGCGGCTGTCACCGCCTCGCCGATGGCCGGGTCTTCACGGAAGAACAAGGTATTGCGCGCCAGGACCGTGACCTTGCTGCCCAGCCGGGCAAAGGCTTGCGCCAGCTCCAGCGCCACCACCGACGAGCCGATTACGGCAAGGCGTTCGGGAATGGTGTCGCTCGCCAGGGCCTCGGTGGAAGTCCAGTAGGGTGACTCTTTCAAGCCCGGAATCGGCGGGACCGCCGGGCTGGCACCCGTGGCGACCAGGCAGCGGTCGAACATCACGACGCGCTCGCCACCCTCGTTCAAACGGACGGTAAGGCTCTGGTCGTCCTTGAAGCGCGCCTCACCGTGCACAACGGTGATGGCCGGATTACCGCCCAGGATGCCTTCGTACTTGGCGTGCCGCAGTTCGTCGACGCGGGCCTGCTGCTGGGCCAGCAGCTTACTGCGGTCAATCGTAGGCACAGTTGCCGCAATACCGCCATCGAACGGGCTTTCCCGGCGCAGATGGGCGATGTGGGCGGCGCGGATCATGATCTTGGACGGCACACAGCCGACATTGACGCAGGTGCCGCCGATGGTGCCGCGCTCGATCAGCGTGACCTGCGCGCCTTGCTCGACGGCTTTCAGCGCCGCCGCCATCGCGGCTCCACCGCTGCCAATGACCGCTACCTGCACCGGGGGCTCGTTGCCACTGTGCTTTTCGGCGGCGGCCATCCATCCCCGCACCTTGTCGAGCAGTCCGACGCGGTTGTCCGCCAGTGGCGCATCGGCTAGCGTTGCCTTGTAGCCCAGTCCGGCCACGGCGGCAGTCAGCGCGTCCGGCGATGTGCCCGGCACGATGGCGAGTTGCGCTGTGCCCTTCGGATAGGACACCAGCGCCGACTGCACGCCTGGCACTTTTTCCAGCGCTTCCTTGACGTGCGCCGCGCACGAGTCGCAAGTCATGCCGGTGATTTTTAGATGGGTCATGCAACAGATCCTTTATCGTTTGTGGCGCCAGACAATGACGTCCGTTGTGCTGCGGTGCCGTTTTCAGTGACTCACTGCTTGACGCTGGACGGATAGCCCGCGTCTGCGGTTGCCTTGGTCAGCTTCTGCACGCTGGTCTTGGCATCGTCGAAGGTGACGACCGCTTGGCGTGTCTCGAAAGTCACGTCAACTTTGCTGACGCCTTCGACCTTGGAAATCGCCTTCTTGACAGTGATCGGGCAGGCGGAGCAGGTCATGCCCGGTACGGACAGCGTGACGGTCTGGGTGGCGGCCCAGACGGGGGCAACAACGGCGGCGAGGGCGAGGGAGGCAAACAGTTTCTTCATGGTGAACTCCGATCAGTAGAAAAATGGCATGACGTAGGGAAATCCGAGCGCGACCAGAACCAGCGCGGCCACGATCCAGAAAATGAGCTTGTAAGTAGCTCGCACTTGGGGAATCGCGCAGACCTCACCCGGTTTGCAGGCCGCTGCCTGCCGGTAGATGCGCCGCCAGGCGAAGAACAACGCCACCAGCGCCACGCCGATAAAGATGGGGCGATAGGGTTCCAACACCGCCAAGTTGCCGATCCAAGCGCCGCTGAACCCCAAGGCGATCAGAACCAACGGCCCGAGGCAGCAAGCCGAGGCGAGGATGGCGGCAAGCCCTCCAGTGAAGAGCGCGCCGCGCCCGGTTTTTGGTTCAGACATGCGCTTGTCCTTTCGAATTGAAATTGGATAGCGTAACCTTACTTCCGTACTCATGTACGGAGTCAAGCGATATGGAAAACAATTTGGAGAACCTGACCATTGGCGTTTTCGCCAAGGCGGCCGGGGTCAATGTGGAGACCATCCGTTTCTATCAGCGCAAGGGCTTGTTGCTGGAGCCTGACAAGCCCTATGGCAGCATCCGCCGCTATGGCGAGGCGGATGTAACGCGGGTGCGCTTCGTGAAATCAGCCCAGCGGCTGGGCTTCAGCCTGGATGAGATCGCCGAGCTGCTGCGGCTGGAGGATGGCACCCATTGCGAGGAAGCCAGCAGTCTGGCCGAGCACAAGCTCAAGGACGTGCGCGAGAAAATGGCTGACCTGGCGCGCATGGAGGCCGTGCTGTCTGAGTTGGTGTGCGCCTGCCATGCGCGAAGGGGGAACGTTTCCTGCCCGCTGATCGCGTCACTACAGGGTGGAGCAAGCTTGGCAGGTTCGGCTATGCCTTAGCGTGCTTTATTTTCCGTTTTCTGAGACGACCCCCTCAAGAGTTTCGCCCACCATCTTGGTCGATAGTCGCGCCTTCATGTCCCGTAGGCGCTCGATTGCGTCATCACGATCCTTGATCTGCGTCTCGTACTTTTCTTTCAAAGATTTCTCGGCGAGATGCTTTTCAAGTTCTACCCGCTGCAAGCCGCTCTTCAATTCGTCACGTTCTTTCTCGACCGCGCCGACTGCTTCGGTAATCGCGAGCTTCTTCTCGATGACAACAGCGTCAAGCTTCGCCTTGAGTTCCTGTATCTCCGACTCCTTCGCTGCAGCGGCTTTTTGCACTTCGCTCATGAGCGTGACCTCTGCCAACTTGGATACGGCTTGCTTGTCACGCTTCGCTTGTTCCAATTCATTTGCAAGCGTGTCACGCTCTTTTTCCACCGCGCTCAAAGCCTCGGCCACGGCAAGTTGCCGCGCAACTTCGCCAGCATCAAGCCTGGCCTTCAGCTCCTGGATCTCGGCGTCCTTGGCAGACGAGGTCTTCTGCAATTCGTTGGCAATCTTGGCTTCAGCTAGTTCGACCGCATTGCGCTTTCCCTGCTCGGCCAACTCTAGCCGCTCATGCAACTGCTTCTCGAAATCGCTATCTCGAACCTGCTTCAGAATGTCCGCGTACCCAACTTCATCGATCTTGAATGCCTTCCCGCAGTGAGGGCAGATGATTTCATGCATGATTACTTACCCTCCACCTTGACAAGAATCTGCTTAAGCATTTCTGGCACCACTCCTCCCGACCGGAGTGTTGCAGTCCGGTATGCGAGTTGGTTTTTCGATAGATTTATTCCGGTATCAGCCTCAACACTATTGCAGGCAGTTATCCACTCACCCCAGTTCGCAGACAGAAACGCTTCAAGATGATCATCAAAAATGGCCGCGACGTCGGAAATGGTGGCGGATGGAAAATCTTCTTCAGGCAAGCCGAAGTACCGCATTAATCTGCAGTTCTCTACCGCATGATTGTTGCGCTCCCGATCTATGTCATCTTGCTTTTTGTTTTTGGCTTTGGCTCGCGCTTCAAATCCACCGTCTGCATCAAACAGTGCGTAGACTGGCACACCAATAGATTTCAAAATCGCATGCGCGAGGGGTATCGATGTCTTGCTGCCCACAGAAACGATAGAAATTCCTGCTGCCTCAAGGGCGCCGGGGGAAGTTCTATCTCCAATACCGTAGAACACAGCAGATTCGGTTGTCCCCTCCACAAGAAATGCGCGATTCGCGAAGAGTGCTATGGCAAGCTGGTCGGCCACGTTATGGTCGAGCCTGCGATCGACCACATCGCCATCCACTGTTCCATTCAGCCTGGCCTTCACATCCTCAACCGTGGCAAAGTGGACCGTCACCACCGGGACTTCGTCAGCGGATCTCGTCAGCCGTCTGACTTGATGGAAATGTCGAGCCTCCAGGAAGTAGGGGCTATGCGTCGCATAGGTCACCTGGATGCGCTTGCCAGCATCTTCGGCGAGCGACCTGAGCACCTTCGCAAAGGTCTGCGCCTGGATCGGGTGCTGGAAAAGTTCCGGCTCCTCGATCGCCAGGCAGATGACTCCCTCGGCCGAGGCTGCGCCCGACTGCGCCAAGAGTTGCAGAGCCGAGATCAGCAGCGTGCGCTGAAAGCCGTGTCCCTGCCGCTCCACCGCAGTCTCGGTGGTGCCGTCGAGCACGGCCACGTCGAACGTCGTGCGAGGTGCCTTGAGTTCCACCTCAGCCGGAGAAACCGTGATTGCCCGGCCTGGCGCATAGGTTGTGACGACCTCGTTGAGCTGCGTTGTGATGGCCCCAAGTTGCTCCTTGAACTTCTCTTCGTAGACTTGTTGCTGCTTTGCCCGTGACTCCGCAACGATTTCCGCGATTGCCTCATCAGCGGCAGTTCGGTCAATCGAGCGCTCAAGGATTCGCCCAATGATGCTTGCCTTGCCGTCGATGGACTCTTCACTTGCCCGAAGGTCTGCCGTAACCAGGACGAAGTCGAAGAGCCCGCTCATCTTGCCGCCGCTGTTGAAACCGAAGAAATTGGTTTGCAAAGCCTCGGGCGCATCGAGCAGTTGATCAGTGTGAGCCGCCTCCCAAGTTGTCATCGCCTGCTCGACGGCTGGACCAGTATTCGCCGCAGGAAGGTCAAGCTCCGGGCGCTCGCGCCGGAGAGTGGCATACAGCTCTTTCTTCGCAGTCGCACCGCCTGCTGCCTTGATGGCATTTAAAGCCGGAAATCCCTTTGCATTGGCGGAGAGCACATCGGTGCCATCGGGAGATCGGCGCTTCCATGCGGTGAACGTGGCAACTCCTTCCGGCGCGTACTTGCCAAGTGCCTCGCGATCCTTTTCGGTGAGGTCTGCGAAGGTGACCTGAACCTCGATGTCTTCGTCAGTCGCCCCAAAAGAGCAATCCTTCTCCGTCAGCGAGCCGGGTTTGCCGTTGAAGAACCAGTCGAGCGCACGAAGCACCGTTGACTTGCCGGCACCGTTCGGCCCGATGAAGGTCGTGACGGAATCGAACGGAATCGTCACGTCTTTCAACGTGCGAAAGTTTCGGATGCGAACGGATTGGATCTTCATTTCGGGTCTCTGCTCCTTGTGTTTTGTGTCGTCTCTCGCCGTGACAGCGACAGAACCTATCCTTTTGCCGCCTCGGTCAAAAGATCGTCAACGGAGCGCGCAACCACATACCGGGCGGGGTTCTCACCAACCGCCAGCGCAGTGAAATGCGCCTTGCCGCATTCGATCTTGGCGCTTTCCTTGTCGCGCAGGTCGTCGGTGAACAGGCTGCTCTTGGTTTCCACCACGAAGTACAGGCGCTGAGCACCGTCTTCTTCCACCAGCACGGCCCAGTCGGGGTTGTAGCTGCCCAGTGGGGTGGGCACCTTGAACCAGCCCGGCAGCTTGGCGTAGAGCTTGATGGCCTCGTTCTTCTCCAGCCCGTTGGCAAAATCCCGCTCTGGGGTCGAGTCGTACACCACGTGCTCGTAGATCGACTTCTGGGTATCCAACAGCATGTTCTTCAGATAACCGGTCAGTTCCTCCTTCTCGAACAGCTCCTGCGCATAGACATGCTGGTCGCCGAGCTTCTGGTACTTGATGCCATCGACCAGGGCCAAGCGCTTGCAACGGTTGATGGTTTCGGCGGTCAATTCGATGAACTGCTGCGGATTGCGCTTGAAGTCGTCCAGGCGGCCGCTTCCCGTCAGGATGCTGACGATGGTGCGTCGGGTGAGCTGGGTGCGATCCTGCAGGTCGGTCAGCAAATCCGGCAGCTCAATATCCGCCTCGTCCAGCACCACGGTCGCCGCGCCCGCTTTCTCCGTCGCGGCGACACCCGCCTTGCCGATAGAGATGTCGGCCTTGCGCCATTGCAGCCGTGCTTTGGCAATCACCGGGGCCTTCTGCAACGCTGCGATGCAATCCGTCACCAGCTTGGCGTTATCGAACTGCACGCGGTACGTTGTCTGGTGCTTGATGCGGTCCCACAGTGCCTTGAACTCGTCGCTCAGATAAACGACCTTGCCATCCTTACCCTTGCGCAGCGGCACTTGCCTGCGCTCATCGGCATTCTTGATGTCCAGCCGGCCCGACACCTTGCGCAGCACTTCAGCAATCTGGGCTTTCTGCGCATCAAACTCGGCCGGCAGTTCCAAGGTGCCGTTCTTCAGCGCCGTTTTCAGTGAATCCTGCACCTTGCCTTTGGCATCTATATGGCCGGCGGCTTTCAGGTGCTCCCACAGTGCCTTTGATTGCTCGATGCCCAGCGGTGCGGCGTGCCCATCAGCGCCAGTCACGGCAATGGCGGCAAATTGATGCTGCTCCACAATGCCAAAGCGGATGCCTGTGTCTTTCTCGATTTCCTTCTGCAGGTTTTCGGCAAACTGTTCGTAGTTTTCCGTGGCCACCACGGTCAGGGTGTTGACCTCGAAGCCCCGTACCCGCTCGCCATCCTGGTTGACGCACAGGCGCAGGCCGCGACCAATGGTCTGGCGGCGCTCGCGCTCGGTCTGGATGTCGCGCAAGGTGCAAATCTGGAACACGTTGGGGTTGTCCCAGCCTTCCTTGAGGGCGGAGTGGGAGAAGATGAACTTCAGCGGCGTGCTGAAGGACAGCAGCTTCTCCTTCTCTTTCATGATCAGGTTGTAGGCGCGTTCGGCATTCTCCCGGTTACCCGCATTGTTCTCGGCGGTATCAAGCCAGCCGCCCTTCTTGTCGATGGAGAAATAGCCGTTGTGCACTTCTTCGGCGGCGGACTCCAGGTCGATCTCGGCAAACAAACTCTGGTAGGCCGGCAACTTGGCGGCACGGCGATATTCTTCCTCGAACATCTGCGCATACACGCCCTTGACCGGCTGGCCGTCCGCATCGTACTGACGGTACTTGTCCACCGCGTCGATGAAGAACAGGCTCAACACCTTGATCCCCAATGGACGCAGGTGCTTTTCCTTGTCCAGATGCTCCTTGATCGTGCGGCGGATCATCTCGCGTTGCACGGCCAGCGCATCCACATCACCGTGGGCCTGACCCGGCTGCAAAAACACTTCGCCGCCGGGGTAGCGCAGCTCCATGAACGCTTCGCCCTTGGCCGTATTGATCTCGCCCACCCGAAAATCGGCGTAGATCGCACGGCCATCGGCGCTCTGCTGAAGGTCGTCGCCATCGCTGACCGTCACCTCAGTCCTTTGCACGCCAGTGGCGGTCTGTTTATCCAGCTCGACCTTGGCGCTGATGCGGCCGCGCTTGTTTTCCACCTTCACCAGGCGCACGAAAGGCTTGTTGTGCGCATCCTCCACCGTGGCCGACGCCACCTCGATCTGCTTGACCAGCTTGCGCTCATAAGCATCCACGGCATCCAGGCGGAACACCATGTGGTGCTTGTCCACATGGGTAGCGGAATAGCGCAGCGTGCAGAGCGGGTTCATGGCATCCAGCGCTTCCTTGCCGCGTCCTTCAAGGCCGCCGTCCACACTTTGCGGTTCATCCACGATGATGATCGGCCGGGTGGCCTTGATCAGGTCGATGGGCTTCTCGCCGCCCGTCTTCTCGGTCTCTTTGTAGAGGTTGTTCACATCCTTCTTGTTGATGGCGCCCACCGTCACCACCATGATCTGGATGTTGGAACTAGTGGCGAAATTGCGCACCGGCCCGGGCTTGCCCGAGTCGTACAGGAAGTAATCGAAGGGCACGCCCGCGTAGAGCCCCTTGAAGTGTTCCTCGGTGATTTGCAGGGTCTTGTAGACGCCTTCCTTGATCGCCACCGAGGGCACCACGATCACGAACTTGCTGAAACCGTAGCGCTTGTTCAGCTCGAAGATCGAGCGCAGGTATACATAGGTCTTACCGGTGCCGGTCTCCATTTCCACCGTGAAGTCGCCGGAAGTCAGCGAGCCGGAAGGCGGCAGGCCACCGCGCAACTGGATGTCCGCGAGGTTCTTGAGCAGTTCATCGTCCAGCAGGGTCAAGCGGTTGCCAACGCCAAGGTCGGACTGCGCCACACCCAGTGACATCTGCACCTCATCGGGCAGTTTCATGGTCACCGTAAATTCGGTGCGGCAGACCTCCTGACCACGGAAAAGATCGCACACGGCCTCGATGGCCTGCATCTGATAGTCGAGGTTGGGCTCGAAGTGGAGTTTCATTGCGAACCTCCCTTACAAGCTACGCACGTTCTGGATGCCGTGCTGCTCCAGAATCGCGGCGAGGTTGGTTTTGGCAACGTCGTCGGCAAAGGCGCTGTCGCGGAACACGCAGGTGCTTTCTTTTCCAGCAGGGCCAGCGGGTGCCAGCTCCTTGTGCCAGGCGATGATGCCTTGGGCCAGTGGCTCCACCTGCTCACGGGTGATTTTTTCGGCCAGGCAAGCCAACAGCACGCCGCCGCCTACGGCATGTACATCTAGCCCTTCAATGCCGCGCTTTTCGATGGGTACGCAAAGATCAAGGCCGAGCTTGAGCAGCAGTTCGTACAACACATCGGCCTCGCTGCGGCCTTCGAGCAGGTGATCCTGATGGTCGAACAGTGTGGCTTCCAGATCGTGTGGTTTGGGATTCCAGGCTCGGATATTAGAGGTGTCGAGCTTGAATACGCGGAAGCCGGTGTCGCCCTGCCAGTCGAGGTTATCGGCTTTGATCTTGGTTCCGGAACGGCGTAGGCGTTCTTTAGTGAGCTCAGCGATATTCAGCGGCCGTCCAAGGTCTCCACAGTACTTTGCAGCAATCTTTTGCTGCTTGTCGCTTGCGTCAAGCGACTCTGGAAGTTGGACAAGAATGTAACGTCTGCTCCCGTTATCCTGACTGTTCAACTGCATCGTCGCCTCGCCCGTCGTGCCGCTGCCCGCAAAAAAATCCAGCACAACGGCGTGAGGGTCATCAGACGTGGTGTAGCGGATCAGTTTCGCAATCTCGTCCAGATCCTTTGGATTGTTGAAGACTTTCTTCCCCAATAGGGTCCGGAGATATTTCACCGAAACCTGGGATTGCTTGTAGAAGTAGCTACCCCTAACCTGAGTTGCGAATTCTTCTTCATCCTCGATATCGGCTGGTTCCTCAGGCGCATCAACATCAGTCGAACTGTCCGAATCAAGCTCCTGAGGAATCGGGCGGATATGTGCCTTTCGGAAGGGCGGCTCCGTGTGGTCTTGGCGAAACTCAACAAGCCCAAGTTTTATCTGGCGTTGCATTTCATCGGAAGATGAGTATCTCCAACCGGCCTCCGGCACAACGCACGGTTGATTTGTAACGGGATGAAGGACGTCATAGCGCGGCCCACCACCGCCCGGCCAGGAGATGTCACGATCCCGCCACGGCCCGTTTTGATCCACTCGCTTGTAGCGGCTCCACTTTTTAGCGGGGTGTGCTTTGGGCAAGTCGGAATACCAAGCTTGCAGCCCCTCTTCGATCAGGTTGTCTTGGATTCCATGCTGAACGCGCAGTTCGAGGTATTTATTCCAGATATCTCGGGCACCCGGCTTTTCTTCACGCCACAGCGTTTTCTGCTCTCGAAGGTAGCTCTGCGATTTTGCGTAGACAAGAACGTACTCATGTCCATTGGAAAAAAACTTGGCATCATTTTTTCTGCCTTTTTCCCATGTAAGGCAGGATAGAAAATTTTCTTCACCGAAGGCTTCATCCATCACGGAGCGCAGGTTCGTGATCTCATGCTCGTCGATACTGAGCAGGATTACCCCATCCTCTCGCAGTAAATTCCTCGCCAGCTTCAACCTTGGATACATCATGTTCAACCAGTCGGTATGAAAGCGCCCGCTGGCCTCGGTATTGCTGCTAATCTTCTCTCCACCCTCGATCTGCCCGGTCAGCTCCAGATAGTTCTTGATGTTGTCCTGAAAATTGTCCGGATACACAAAATCCTTGCCGGTGTTGTACGGCGGGTCGATATAGATCAGCTTGACCTTGCTGGCATAGCTTTTTTGCAGCAGCTTGAGCACTTCAAGGTTGTCGCCCTCGATCATCAGGTTCTGGGTGGTATCCCAGTCCACGCTGTCTTCCGGGCAGGGGCGCAGGGTGCCCGTGCTGGGCGTGAGCGCCAATTGCCGGGCGCGGCGCTTGCCATGCCAGTTGAGGCCGTATTTCTCGTCGGCATCGGTGACGGTGGCATCGCCCACCAGCGCCTTGAGTACGTCCACATTCACGGCCACGCCGCCCGCGCCCTCGGTGATCAGCTCCGGGAACAGCGCTTTGAGCTGTTCGATATTTCCCGCCACCAGATCGGCGGATTGGGCTTCTGGGCTGGTGGTATCGATTTTTTTAATGGTCATGGTGAGACTCTCCTCAAACTCGGTATTCTTTGGCATCAGGCATCCTGCAGGTCGCCCATCTGGCGATCAAAAGACTGGCGAATCAGGCCCATGACGTAGGGAAGCTCATCCAGGCTGGACAAGCCGACTTCTACATCGCCATTGCCCCAGCGGCCAAGGTTGGTGACATCGGTGCACAGCCCTTTGGGGTCATCGATCTCGCTGAATGGCATATTCAGCGACAGGCGCAAGCGTCTGGCCTGAGGGACAACATCCACGAAATTTGTCTCTGCCTTATAGGCGACATAGAGCTTGAGGTATTCCTCGTAGATGCACGGGTCCAACTCCAAAATTTCTTTGCGCAAGGCATCAAACAGTGTGCGAATGGTGCCGCTGGTCAGGTGCGGATGATCGTCGATGCCGTAGTGTTGCCCTGCGTTGGTTGCTGAAGGGCGATAGGCATCAAGGACGCTGCTATCCAGCTGCGGTGCAGCCCATACTTTGGCGGCTTCTCTAGCAAGGCGCTCGGCACGTGTTTTGATGGCACTTTCATCCCACTTTTCTACCTCACCCAATCCTTCGTTGATGTTGAGGGCGCTGTATTTGAAGCCGATTTTCTTGCCATCGGCATTGATGACCTGATCGCGCTTGTAGGCGAATGGATAGTCGCTGTACTCGCTGTTGTATCCCGTCAAGGTGAGATTGCCCAAGGTATGCAGATACTTCTGCTGAGTCTGTTGCCAATCGGGGCCGAGTTCCGCCTGCCACGCTGATGAAAGTACTTCGTTCTGCGGCAGGATGTGCTCGATGGTGTAGTCCTCAACCACGATGCGTTCCTTGCGTCCATGGTTTTCGAGACGACGCAACCAATAGCTACGGCTGCGGAAGTTGTACAGGTCGCGTTGTTTGAGCTCGCGCTGGAACTCCTCATCGCCTGGGAAGCGGCGATAGGACGGCAACAACAGGAACGCCGCCCGCACACTCTCCAGATAACGGTCTTTTTTCAGTGTCCGGCTCAGGCCTGGGAAGGTCTTGTTCAGCGAGTTGGTGGGAATGGCGCAGATGGCGCGGCGAAACACGTAGCTTTCAACCAAGCGAACGATGCTCACCAATTCGTCCGCAGCCAACCGTGCTTGCTTGTAGTCGTGATAGACATCAAGCAGGAAGGGATAGGCTACGTCTACCTTCAGCTCACGCAGATCGTGAAAAGCTTCTTTTAGTTTCGACTCCGTTTCCGCACCAAGCGCCATGGCGCAGTAGTAGCTGGCATAGGCGTGGATATCAGCAACAAGCGCAGTGGTATCAAGCTGGCTGGCGCGAGCGAAAGCCTTGAAGGCAGCATACACTTCGCGCACGTTGGGAATCTCACCTGTTTTGGCAGTGAGATAGTGACGCATAAAGGGATCGAAGTGCGTCACGTAGGCCTTCTGGCCGAACGATTTTTCCATCGGCCGCCAGTAACTCTGGTAAAGCTCAGTCTGGAGCTTTGGCTCCAATCCCATCAGGATGTAGTTGCGAATCAGATCGGCCTGGCTGAGCTCAAGGCCGGTGGAATTCATGCTCTCGAAGATGAGCTGAGGATTGTCCTGAGTGCGATCGAGCGACACCTCGACGATGAGCAATTTGGCCAACCCTTGGCAGATGGCTTTGAGCTCGTCCTGATGCTTGTTTATCAGCGCCTGAAAGAGCGTGTAGTTCTGCTCTATGCGGGTACTGATCTCCGCAGGCATCGGTGCGGATTTGATGATGGCCAACAACGTCTTCTTATCAGTTTCCGACAGAATGAGTTTGTAGTGGCGCTCGCCGTCCTCTTCAGGATTGAGCAGGTAGTAATTGTGCAGCTTTCGCGCGGAGAAACTGTCCAGCAATTCAGGCAGCTGATTGGCTTCAAAGTGCTTGGCCAGTGCTGCAATCAACAAGGTGCACGTGGTAAGACGTTGTTGTCCGTCGATGACCAGCAGTGCTTCCTGGGTGGTGACGGTGGACAGACCACGCTCCACATAAACGATGGAACCGATGAAATGGCCATTAATCTGCTCGTCACGACCCGACCTCAGCAAATCTGACCACAGCTGTTGGCACTGGGCTTCCGTCCAGGAGTAATTGCGCTGATAGATGGGAATGACGAACTGCGGAGATTTCTTCAAGAACTTGAGCAGGTTGGTTTCTGTGGCCTTCACTTCTATTCCTCAGAGATATTGAGCGATCTGCTGACGCTCGGCCAACAGTGCTTTTAATTGGAGATTGATTTCGACTTGGCGTGCCATCTGCTTTTCCTTCGCGCCTTGTGCCCGCAGGCGGCTGATCTCGCCTTCAAGCCGCTCGCAATCGGCCAGCGCCTGCCGACGCGCCGCCGCCTGCTCCGGCGTTGCCGTGGTTCGGTAGTTTCCTGTCCGCCGCGCAGCCTGCAGGGCCTGCACGCAATCCATCCAGCCTTGATAGAGGGCGTGCAACGAGGTCTGGGGCTGGTGTGCAATCGACAGGGATTGCACGAAGGCATGCTCGGCTTCGGAGCGTGCTGCGGCATCGGTCGCCGTGGCATTGGCGGTTGCGTGGGATAGCAAGGCCAACGTAAGGCTGCCGTCGAGCACCACTTTGCTGGCCTCGTTCTGCGCCCAGCGCTTGTGGGCCAGGGACAAGGCCACCGTTTGTCCTTCAACCAACAGCAACAGCACCGGATAAGGCACCGCACGGTGCACCAGTTCAGCCAGCCGCGAGCAACTGGCGGGTTTGACGGTACCCCGCAAGGTCACAACCAGCACTGCGATCTCAAGGTACTCGCGCTGCGCGTCCCGGTAGTCAGGCACGCCGATGGTGTTGGGCTTGAGCGCGGCGAACCACTGGATTTCTTCAATGGCATCGGTGATCAAGCGTTTGTCGGACGCCGTAGGCACACCATTCTCCAACAGCAGTTTCTTGGGGACGCGCTGCTCTACCCGGCAACTGTCGGGCAGGCCCAATGCCTGGATAACGGCGTGCGCGTCGATGACCGTCATGCTGCCTCCCTTTCCGGCAGCACCACCAGGAATGCCACCACCTCAAAATCACCGCTGCCGGCGAATTCGCCTTTCATGGCGTGCGTGCCGCCGGGCGTGAATAGACTGGCCACGGCCCGTTCCTCGTGCTTGCCGGCGACGGATGCCACTGCCGCCGCGAGCAGCTTCTGGGCATGGCGCATGTCTTCGCCCCCTTTGGTGGCCTTGTCGAACCGCGCGCAGGCACTTTCATCAGGTCGTTCGCGCCCCAGCGAAAGGCGCTTGAGGCGGTCCAGGATGCGTTTGGCCTGGGGGTAAGGCAGCAATACGGTTCCGTCATCGCCGACATGCACCAGGTAGTGCGGCGCGAGCGGGTAGTCGGACGATGCGGCGGGCTTTGCTGCCGGGCCGCAGGCTTGCAAGCAGAAGATCACGCCGGGGGGAATATCGGCATCCAGTGTCGTGGTCACCGCATAGGCTCCAAGGGGCTGGGTGTCGAGCTTGCCGGGGTGCGCCTTCAGATATTGCGCCAGATCGATGCGGAAGTCGGTCAGGGTGAGGTCGGTGATCGACACGCCGGTGGACAGGTCTTCCATGTCGATGACGGTGTCCTGCAATTTGAGCAACTGCTTGCGCCGGTATTCCAGATCGTTCATGGCGTTGCCGGATTGTTGCTCGATCAGGTTTTCTTCCCCTGTGGCCGAGACATCGAGCAGCACCATGCGACCGCTGACGCGCTGTTCCAGGTTGATGTATTCCTCCAACTCCATGTTGGGCCAGAAGTTCACGAGCTGGATGCGCTGGTTGGGCGAGCCGATGCGGTCGATGCGTCCGAAGCGCTGGATGATGCGCACCGGGTTCCAGTGGATGTCGTAGTTGATCAGCCAGTCGCAGTCTTGCAGGTTCTGCCCTTCGGAAATGCAGTCGGTGGCGATCAACAAGTCAATCTCGCCTTCAGCGGCCAGTTCGGCCGGGCGCTCCTTGGCGCGCGGCGCAAATGCCGACAGCACATCGCTCATGCCTTTGCGCAGACCGGGCAAGGTGGTCTGTATGCCGGCGCTCCCGGTGACCAGCGCAGCATCGACACCCAACGTGCTTTTGGCCCAGGGAGCGAGCTGCGCATAGAGATAGTGCGCCGTATCGGAAAAAGCAGTGAACACGATGATCTTGCGGTTGCCGGGGTTGATCGGATCGTGGCACTTGCGTTGGATCAAGTCGCGCAGTGCGGTCAGCTTGGCGTCGCGGGCGGCATCGATTTGTTTGGCAGCCGCCAGCAGGGTTGCCAGGCGGTTGCGGTCTTCCAGCAGATCCTGCTTCCAGCGGATCAGATCCACGTCATCCAGCAGCACCTTGACTTTGCGCCCGACCAACAAGGACTCGAACGCGGGGTCGTCGATATCGACGTCGGCAATGTCGATTTCCTCCAGTGCATCGGCATGCGACTCAATGCGGCCCAGCGTGGCCTCCACGTCCTTGAGCTGCCTTTGCAGTGTCAGGGTGAAGGAAGAAACGGCGCTTTCCATGCGTTTGAGCACGTTCACACGCAGGAGATGAATCAGGCTTTCTTCGCGGTCCGCTTGGCGGAAGAAGCTTTCTCCGCCGCGAATCTGCGTGCTGTACTTGGCGTCGTAGGCTTCCTGTTTGTGGGGCAGGACATAGCGCAGCGGCGCATAACTGGCCAAGGTGAGTCGGCGGATTTCCTGATTGATGTCGCGGATGGCGCGGAACTCGCCCGCAAGGTCAACGTCGGCCTTGATGTTGATCGGTGGCAGGCGATCCGGGAAGCGGCCTGTCTCGCTGGTGCCGTAGTATTTCTCCACGTGCCGCCGAGAGCGGGCGATGGTGAGATGGTCCAGCAAGGTGAAGTAGTCGAAACCCAGCATCTCCACCAGCCGGGTCG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CCTCGGCCGCAACAGAGTGCGTCCCTCCGAGCACAAATCGAGATCTTGAAGCCTGCTGTGGCAGAGGCGGTGCGAGTTCAAGGGGAACTGCAACTGGAAAGTGGCCTTGGCTTGCAAATCCAGTTTTCCAGTCAACCGGATGTTGAGCTGGCGTTCGAGAGCTTGGCGGATGCTCGCAAGAGGATTGAGCTTCTCAGTGTTCGTCACGAGGGCAACCGGACCTTCGCCAATGTCTTTGTCCCTGATGGAAAGCTGGCGCATTTCGAGAAATACATTTCCGACTACCTCGAAGAGAAAAAGGATCGTAACGGCAAGGCGCGAGATCACCGCAAGCTGATCGATGCCATCGAATCCATCCGGGCAGCAGAAATCAGGGCTCTGTGGACTGACGCCCCCGAATTGCTGCCTGACGATCTCGCGACCGCCTTCTGGTGGGAGGTCTGGCTTCCGGTTCGAGGGGCGGGACAGCGGCAAATCGTTGTAGAGGACTTCAAGAAACTTGCTCGATTGGCGGAATGTGTCGTCAGTGACAAGCAGGTCAATTTCCCCGAACGCACGGTGCTGTTGATGTATGGATCGCAGCAGCAGTTCTCGCGGTCGGTGATGACGCTGAACTGTGTGGCTGAACTTCGCTATGCCAAGGAGACTGCTGAGTTCTTCGATGGCATGGGCGTACGCGAGCAGCAGGCGTGGGCGGACGACTTGCTGCGTCGTGCCCGGTTGCAGCCGTCGGACGATACGGCTCCCCGCGTCTGCCTGTTGGATTCCGGAGTGACTCGTGCGCATCCGCTCTTGGCGCCTTTGATGGATGCGAGCGATTTGCATACCGTGGAGCCGGCCTGGGGCGTGGATGATGAGGCTGATCATGGCACCGGCCTGGCGGGCTTGGCTGCCTATGGCGATCTCACGGATGCTCTGGCCTCTGCTGATTCAATCAATGTCCCTCATCGACTGGAGTCGGTGAAGCTGATACCGGCGGAAGGTGCGAATGAAGGTGATGCGCGCCACCACGCTTATCTTTTCACGGAAGGCGTCGCGCGGCCTGAAATCTCTGCGCCGAATCGGTCGCGCGTGTTTGCTTCGGCGGTGACGGCTTCGGACTACCGTGACCGTGGCCGTCCTTCCTCGTGGTCTGCTGCTGTCGATGGCCTTGCTGCGGATACCGATGGGGCTGGTGAAAGTCCGCGCCTGTTCGTGCTGTCCGCCGGCAACACGCGCGACCCCAATGCGTGGGCTGGATATCCCGATAGCCTTTCCACCAATCTCGTGCATGACCCCGGCCAGGCATGGAACGCAATCACGGTGGGTGCTTGTACTGACAAGATCGACACGGAAGGTCATCCTTCCTTGAGCCCCGTCGCCGAAGCCGGCGGCCTCAGCCCCTTCACGACGACAACCAGAACGTGGGATCGGGCATGGCCGTTGAAGCCCGAGGTTGTGCTGGAAGGAGGCAATACGGCCAAGGATGAACTGGGTGCGGTCGGTATGGCCAGCCTGAACTTGCTGACGACCCACAACCAGCCGCTGGATCGCCTGTTCACCACCAGCAACGCCACCAGTGCCGCGTCGGCATTGTGTGCGGGAATGGTGGCTCAGATCATGGCGGCCTATCCGCACCTCCGGCCGGAAACCGTGCGTGCGTTGCTGGTGCATTCTGCGCAATGGAGCGAGGCCATGCGCGGGATGTTCCTGCCCGTGGTGCCGAACAAGGACGATTACGTTCACTTGATTCGCCATTGCGGCTGGGGAGTCCCGGATTTGAACCGGGCACTATGGAGCGCGGGAGACTCGCTGACCTTGCTGGTTGAGGACGTGGTACAGCCTTACGCGAAGGTTTCAGGCAAGGTCGTGACGCGCGACATGAATTTGCATTCCTTGCCTTGGCCGAAGGATGAGTTGGAGGCATTGCAGGACACGCCCGTCGAGATGCGTGTCACGCTCTCCTACTTCATCGAACCCAATCCTTCGGCACGTGGTGTGGCCTCGAAGTATCACTACCCTTCGCATCGCCTGCGATTCGATGTGCAGCGTCCGCTGGATGCATCCACCGAGCATTTTGTCGCACGGGTGAATGCGGCAGCGCAGCGCGAGGATGAGGGTGACCCTGTGAACCCCTCAGATCCCAATTGGCTGTTGGGCGAACGGCAGCGGCATCGTGGTTCGCTGCATCAGGATGTCTGGAAAGGTACGGCGGCTGACTTGGCCAGCCGTGGCTTCATTGCTGTGTATCCTTCGGCTGGGTGGTGGCGGACACGGCCTGCGCTGGAACGTTATGGCCTGCCGGCGCGATATAGCTTGGTGGTATCCATTCAGACCCAGCAGACGGACGTTGATCTTTACGCTGCTATTTCCCAGAAAATCCCTGTGGCTAATGTTGTGGTTGTCGATACGTAAGAGGCATTCCAGTGTTCCGCTGTCGGGCTAAGCACCCGCCCGGCGCCGTTGGCTGCGACAGCTTGCGCTGCCAATATCCGAAAAGACACTTACGACCGCTATGCCGAATCTTGCGGCTCACTGCCCGCGCTGAGGTTCTTTTCAGTCGCGGCCATCAATTCGCTGGCGCTTATCCCGAGTGCGGCAGCGATTTTCAGTATCAAAGGCAGCGTCGGCACATGCTCCCCGCGTTCGATCTTGCCCATGTGCGAACGCGATATTCCCGCCTGATACGCAAAATCGTCTTGAGCGACCCCCTGCGCGACGCGAGCGGCACGCACGGCCCGCCCGAAAGCTAATGCTGGTTCGGATTCATATGTGGGTGTGCCAGGTGGACGACCTGGCTGAATAGTAAGCTTCTGCATCAACAGAAGCGTCAAACAATCCTCTTAAATTAACCACGTTAAACATATAGACGTTAAACTTCTCTCTTTACTATGATGCTGGTTTGCCCTTGACCTGCTTCGTCGCTTCTGTAGGTTCTCCGTGGACAACATCACCAGCCAACCCGCCCACCTCAGGCTTGCGATTGCGCCAGGCGTATCGTCATCTCAGCTCTCGGCGCTGCTCGCGCTGCAACGAGCGGAAGAACCCGAGGTCAGCATCACGTTCTTTGAAGTGGCAGGTGACGAGCTGCTTGATGGGCTTCGTGAAGGCCGCTACGACGTGGGAATGTCGCTTCAAGGAGCGAGCGATCCGGCCCTGGAAACCCAGCCCTTGTGGATTGAGCACATGGCCGTTGCGATACCGCTGAGGCTTCCCTTGCTTGAGCAGGCATCGCTCACCATCGCCGACCTCCAGAACTATCCGATCTTTCGCTGGGAGGCTGAGACCTGTTCTTCGCTGGATCGTCGGCTGCTCGCGCGTCTGCCTGCTGACCCGCAGAACCTTCAGTACGTGACTTCCTTCGAGATGATGGCGCTATGGGTTTCTGCCGGCTACGGTGTCGGGGTATCCGCACAATCGCGTATCAAGCACGCCCCTGGATGGGGAGTCAGCATGCGACCACTGGACGACGGCCCCTACGAAATCGTGGCGCACCTGCATAGGCCCCAGGGGCAAGCGAACCCTGTTTCCGAACGGTTCGAGCGCAGGGCACTGCAGATCGCAAAAGCGCTCCCTTCCTGATCGCAGTGGCTGTCGGTAGCTGCCAGCAGAAGGCGGTGGATTTATGCCTTTCGCCAAGAGGGGTGATGTGGTACATTCAGAGGCCACTTCTGGTTTTAATAACCAGAAAAAATCTTTATTAATCAATGGGTTGGCTGCCTTGGGTGATTCCCTTCGCCCGCTCCAGATTCCATAGCTAAACCCCTGAAAACATTGCGTTTTCGGGGGTTTTGCCTTTTAGGGGTCGGAAACGTGTCGAAAAACTGTCGATAATGCATCCGTAGCCATCGCGGAAAGGAATCCCCACATGCATTATCTTTGCGGCAAACAGATAAAGATCAGCGATGCAGTCTTAATTGAATCCGGCCAAACAACTGGAACCGTTGAGGCAATAATCGTCACAGCCGAAGACATGAACCAATGGCAAGTCAACGAGCCAGGAATTCTCGTTAAAACAGACCCGTTTGGCCTTGTATTCTGGCCGCAGAGCGATCCCGATCCTGTCCTATTGCAACCTACCCAGCACGGATAACGTTAAGCGGATTCAATTTCACAGCTTCGGATAGATGCTCTTCCGATAGATGCGCATAGCGCATCGTCATCGATAACGAGGCGTGCCCCAGGATGTGCTGTAGGGTCACGATGTGCCCACCGTTCATGATGAAGTGACTGGCGAACGTATGGCGCAGTACGTGGCTGGCCTGCCCCTTCGGCAGCTTGATCGAGGTCGACAGCAGCACTAGGCGGAACACGCCAAGGCAGTTCGTGAAGGGCCCGTGGGTCTGCCAATGCCGGCGAATGTCGGCGGCCAATTGTTCCGAGATCGGCACCGAGCGCACACGCTTGGACTTGGTGTTGGCGAAGATCACCGTATTACCTTTCAGACGTTCCGGCGTCAGCGCCTGAGCCTCACCCCATCGTGCCCCTGTCGCGAGGCAGATACGAGCGACCATCTTCGGATGTGGCGACGTGGTGCGCGCATCCAGGGCCGTAAGCAGTTCGGACACCTGTTGCTTGGTCAGGTACGACAGCGGTCTTTCCTGAAGCTTGAGCGGCCGCATGCGCCCCACAGGATTCTCATAGTCAATGACGCCGAGTTGGCGCAATTCGTTGTACATGGACTTGAGGTAGCCAAGACGGTTATTCGCGGTCTTGCCCGACATGCCATTGGCTATCTGTCGGCTACGCAACCGAGCCACTTTCGCAGGCTCCAGGGAGACAGCGACCGGGTCGCCCAGGTCCTTTGCCACCAACCTCAGAATCGCCACGCAACGATGCCCGTTGCTCAGGGTCTGGCCGTGCAGTTCATACCAGAGTTCGACCAACTCGGAGAGACGCCGACGGTCCTTCGGCTTGAGCGTCCAGCTGGGGTTCTCCGCACACTTCTGACGCGCAGTGGCCTCGAATTGCTGCGCCTCCATCTTGGTCTTGAACCGCTTGCGAAAGCGCTTGCCCTTGATCGGTTCTACATCGACGAACCAACGGCCATCGGGGAGCTTGGTGATCGACATTAGACGGCATACCCCCGCCGCAGATACCGATCACACATCAGCTTGTGTATATGCCTTTCCAGATCGCGACGAGTCCAACCCTTGGCGAGATAGTGGTCTTCGATAACGTGCCAGAACTCCAATTTGCGGGCGGACTCAATAGCCTTTTTTGCCGGGACACGCTCCCGCGCGATCAGGCTCACGAACTGGCCAAGGAACATCTCGCAGTTACGCCCGCTGAAGCCCTTGGCGGTCTTGTAGTAGCGCCGATACTCGGTGCGCTCGATCAGCGGATCGCACTCGACCTGGACGCGGGCGTCCTGGCTGATCAGGCTCCAGAAAGGATCGTAGACCGCCGTCCGGCTCAGCAGCTTGAAGCTTTCGCAGGCATAGTTCCACAGCCCTTGCAGGTGCGGGCAGAGGCCCTCATAGGTGCGGCAGCCGATGACCTCCCCCGAAGCCATGCGCGAGCCTTCGGAGAACTGCTGGACGATGGAGTGATGGAAGCGGAATTCGAGCCGCCAGACCGTTTCCAGGGGGTTATAGGCCGGGTCGCCATCGCCGAACGGATCCCCGTTCAGGGTCGCCCACACGCTTTCCCAATAGTCGAGCTTATCGGTGGCCCGAGCCTGGAGGGTCTTGTTATAGATCGACAGTTGCAGGCCGTTGGCCGAGCCGAACATGTACGTCTCGCCACGCCCGTAGACCGAGGCGTTACCGTCAAACTCGATCCGCTCGATCCCGCTGATCTGGCGTACCCGACGCGAGCGGCAATGCATGCGATCCACCAGATCGCGAGGCGGTTTCCAGCCCTGTACGTCCAGGGCGATATGCACAGCGGCTTGGTTGGTTTCGCAGTGACTCAGCACGGCAGCGGCCAAATCATCCAGCACGCCCTGGAGGATGCGCGGATCGGCGCCATCGAGGGCGTGAGGCGATACCTCGATCTTGAGGTGCGAGCCGAGGGTATCGACCTTGATGTTGTGGTTCTTGATCAGCAGGATCAGGCCCATTTCAGCGTTCTGCAGGCGGTACTGATAGCCGGAGTCGCGACCGATGCGGCCCTTGGACCATTCGTAGCCGGCGAACTCGACCACATCCACCGAGAGGTCAAACAGCGCCATCACTTCCGGGCGCAACTTGCCGTTGTACAACTGCCGCACCGTATCCACGCCGCACCGCAGAATGCGCACGCCTGACAGGTCGGTGAATTGAGCCGTGGTGTCGTCGAAGAACAACCGCCCTTTCGGGCTTTCCAAGACCTGACCGTCCGACTCGATACTGACGCGAATTTGATGGCTGATTTTCTTCATCTTTAACGATCCAAATTGGTACGAATTGAAACCGCAATAGGTGGCTTATCTGACGTGTTACAGGGGCGTCGGCCGCGCCTTCGGCCTATCGCTCATGCCTTGCGCTCCCGGCCGGCGGCGCGGCCCGCCCCTCATGGCGGCACCCCTACCGCCGCTAGCGCCGTCATCACCGCCCACCAGTGATGCAACGCCCAGCCCATCGCCACTGGGACGAGAAATTCCCAATCGATCATTTGTGCCTCCAGGGCCGCGAGGCGTATTCGGAATCGGGGACGATGGTCAGCGGCGACTGGCCCCTGGCCGGTGCGTCTGCGGACGCGGCGACAGGCGCTGCCGGAGCGATGCTGGCCACCGCGCCGGCCTGCCTCCCGGCACAGGTGACGGTCTGTTTCCAGTCCTCATAGCGAAGCTCTACGACGCACTCGCCCTTGGGCGTCACCCGGTAGCCGGAGCCGATCAGTTGCCAGCTGGTGAGTTCCAGGCGCCGGCCCGTGGGATCGTCCAGGGCGAACATGTAAATGTCGCCCCGCGACTTGCGGTAGGCGTGGGCAAGGATGGAGATCCGCCGATCGGCGAAGGGATGGGCGTTCAGATCAACAGGCGCAGCAGCAGGCCCATCAGGTACAAGCCCAGGAGGAAGAAAGCTATTCGCAGCAGGACGCGCTGGAGCAGCCACAGCAGCGGGCGCAGCAGGGGCTTGAGCAGGGTCGCCAGGAGCGTCGGCAGGTGTCGCAGCAGCCGGAGCGCCAATCGTGCGCAGAGGCCCCATATACCAGACAAAGCCAATAGTGCCGGCCAGCAATGCCAGTAGAAGAACCAGCTTAGGCGACCGGAAGAGGCTCTTGCCCGCCTTGGTGTCTTGGGTCTTGCCGGTGGCCGTGGACTGGTAGAGGGCGAAGGTCTGCTTTCGGATCCGCTTGTACTCGATGATGGTGCCATCGGCGGGCGGACGGTTGAGTTGGGCGTCATGCTGGGCCTCCTTGTAGCGGCCAGGGATGCCGATCACCGCGAGGTTGGAATGCTTGTAGGCCATCTCGCAGGTCATGCGGATGTCGTCGCGGATGTAGGAGATGTTCGGCGTGGTGAGGACAATGTCCCAGTTGAAATGCCGGTGCCGGGTCCAGGCGTCGAGCCAGCCCATGGGGCGGTCGGCCGCGTGGGCCGCTTCCGGTCCACCGGGGTAGTCGAAGCGCTCGAGGTCTTTTTCCCGCCAGGACTTGGGAAACAGCAGTTGGGTTTCGTCGAAGATCAGGAAGGCCCCGCGGGGCGCCCACTGGAACCACGTGCGCATCTTTTCGAGGTCTTCCAGCGACTCCAGATCGAGGTTGATGATTTCCGCCGTGTTGGGCAGGTCCGGAAAGACCTGATAGGCCCGCTCCAGGGTGAAGCCGCGCACGTTGGTGATGATCACCCGCCCGTCTTTCAGCGCGGGCACGGCGTCATCCTGGATCGCGCCGGAGGTCTTGTAGGAGCCATTGGGGCCGTGATGGATCTTGATCGACACGGATCACCTCCCAATGAACGGCACGAAGCGCATGCAGAAGCGCGTCGCCGCCGCGACCATGATGATGTTCAGCGCCTGCGGCACGCCGAAGAAGGCCAGCCCCGCCGCAATCGGCCCCGGCAGCGCGGCATACATGCTGCGGATCATCTGCGGCACGCCGAGGCTGTCGATCAGTTCGCGGGCAGCGGTGTAGCTGACATCGATCAGCAGGATCAGGGTCTGGAGCGCGGCGTACATCGACGCCTTGGTGGCGACCACCAGTCCGTCGCGCACGAAGTCATAGATGCCTTGGGCGAAGAAGTCCCAGATCCACTGGAAGAAGGCGATGATCTGATCGAGAAAACCGGAGAGCCATTCCATAGGGTCAGTCCTTCAGCAGAATGAGGGCGGCGATCAGCGCGGCCATTAGCAGCAGCGCCACGCGCAGGCTGGAGAGTTGGCCGGCGTAGTCGGAGATACAGAGGGAGTAGGACTTGCCCCAAATGGTCATGGACTCGCAGGGCAGCTGCCCGCCGCCTTCCGCCAGGTTGAGGTCGAAGGCGCCCTTCATCTGATCGACGTTGGCCTTCACCTTGGTCTTGAGTTCTTTCTTGGCTTCCTCGACCTTCTTTTCCCAGGTGGCGATGGCGTCATCCCAGGTGCCGGGCGTGGGTTCCTTGAGTTCGCCGCCGGGGCCTTCGGGGCCGGTGGAACAGTTCTCTTTCGCCGGGTCGCAGGTGCCGTTGCCATCCCCGCCCGTGCCGCTGCCGTCGCCGTCGCCGCTACCATCGCCCCCGCCGTTGCCGTCCCCTCCCCCACTGCCGTCGCCGCCATTGCCGGTGCCACCGTCATTGCCGCCACCGTTGTTGTCTCCACCGCCATTGCCATCGCCGCCGTCGCCATCACCGCCCGGCGTGGTCGGGTCGGTTGGATTCGTGGGATCGGTCGGGGTCTTGACGCAGGTAGTCCCCGACCACGACCAGCCGGGCGGGCAGCCGGGGTCGTTCGGGTCGGAAGGATCGGTGTTCGGGGTGTCGGGCGGGTTCAGCGAGTCGCCGGTCTGCGCGAAGGTGTAGGAATCGGCACCGCAATTCTGTCCGGTGCCCTTGAGGATGTAATTGCAGAAGCCGGTCGTGGTGGAGCCTTTGACCAGATAGCAACTGGCCGGGCTGGGGTTGCCGCCGTACTCGCAGCTTTGATAACAGGCGCTCGGTGCGCCGCCGTCGCCCACATAGTTCCGCCCGCCCGAGGTGACAACAGGCGAGTCCGGGCCCTTGGCCGGAAACAGTTCGCCTTCCTTGCACTCTTCGGGTGGCGGCTTGCAGGCACCGTCGGCCGGATCGAGTTCTTGCTCTGGAGGACAGCTATCGCCAGTCAAGATGGCAGTCTTCGTCTCCCAAGTGATTCCACCAGTACCCGAAACACTGCACTGAACTTCCTTGTAGCTCAGTTTGTTGACTTTCTTTAGCCAGTTGGCCGACGTGTTATCGAAGTAGTACTGGCATGCCGCCGTATAGGATGGAAAGAAGGCCGTGGGATTTCCGGGGATGGAAATCTTCCATTGGTAGAAGTCCGCGCTCGCCAAGGAATGCCACAGCAACGAGACCAGCAGGCCCAGCAGCGGAAGAAGTCGGCCAAGGCCGGAACGTGCGTTGTTACTCATCCAGTCACCCATGAAAAAGCCCCCTGCCGGAAACTCCGGAGGGGGCTTCCGCCTCGGTCTGTTCGGTTAGAAGAATTCGCCGGTCCGGTACCCGGTGATGAAGGCGCCGGCGAAGAACGCCCCCAACCACACCGACCAGAGCACCCGTTACGCCTTGCGCAACATGCTGTAGATCAGGCCGGCGACGGCCAGGATCACCAGGGCGCCAACGATGTAGCCGCCAATGGCCTTCATATCGCCCTGGCCATCGGTGATCGCCGATTCCACCGCGCTGGTGTCGATCACCCCGGCGAAGGCCGGCAGCGAAGTCGCGGCAGTGACGGAACCGGCGATGCACAGGTTGCGGAACGAGGCGACCGGGCTGAACTTGGCGATGCGTTGCTTCATTGCTTTCATGGTGTTTCCTCTCTATTTGGCTTTACGAAGAAGTGACGCGACCCAGCCAATCAAAAGCCCCGTCACGAACGATCCCAGGACGCCAGCGGCACCGATGCCAAAGGCTTCCGGGGAG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TAATTTATAGCATGTGCCGAATCGACAGGAGCTCTATAGCAAAAAGTCGCTGCAACATTTACTTTACTTCCAGCAGGAAGGCTCCTAGGTATTGGTATAACAGCCTTTTGTGGCTTACCTGGGTGGGTCATCCCCTGATAAACGACTCTTACAACATCTGGGCCAGTAAAAATAATGTTCTCTGGCTCTAATGACACCCTGCCCCAGCCTACTTCAGCGCGACTGTGACTTCGACCACTAAATTCAGATCCATTGATCATCAATGCTTGCAAAGTAATTGGATTAAAAACAGAACCACTAAGCACATCCGCCCCCACCGCTACGCGCAATGCCAAAGGACTTGCAAAGCTGGTACCCGCCACCGGAATTACGGTGTTAGCTAGAGGACTAAATACTGGAACAGGTTCCTCATCAGAACCTCCAAAAGCCAAGACATCAGGCTTAACGTAACCCGGGCTACGCCCAGGTCCAAGGGCGCTATAGGGTGCCCTTCCCCATTTTTTCTTCGTAGATCCTGCAGCCCCAATTGCAAATGCATTTACTGCATCACCAGGTGGCTGGATACGCCCCAGCTCTTCGCCAAGCAGGCCATTATTACCTACCGCAACGGTACATAATGTCTGCCCATCTGAAAGCTCTGTGTCCAACCGCGACGTCCATTCGTGAACATCATCATCAAAGAATGTAGTAACGGGCCCAAGACTAATGTTTGCAAAGCGATACTGCGCTCCAGAAACCTTCGCACTTCGTAGGGCAGTTACAATACGATCCAGCACATCTAAAGCTTGCTCTGGACTATCTGAAGTCGGCAGTACCCGGTGATGATCAACATAACAGTACGGCAAAGGTAGATTAGAAGTATCTTCATTGACTAACCCATACAGAAACGACGAAGTAACATTTACTCCATGAGACAGGTCTTTCGTAGATGATGGAGGTTGAAGTGGAGATGAAATTTCAACCACATGCTGTGGAAAAGCATTAGCCGTACCACCATCAAATATTGCTGCCTTGACATTTGAAATAGGTTTACCAACCGGCAGAGACAAAGACCGATAAGCCCGTGCCAAATCTGGTTTCAACTTCCACTCTTCCTGCAACTCAGGAAGTGATCTAATTAGACGAACACGAGTAAACTCTGCAAGACGCGGGATCATTTCCGGAAACAACTGCACCACCACAAAAGTAAGGCCTGATACAAACCGAAAACCTCTGCTAGAAATGCGCCCACCTAGCTCTTCGACAAAATGCTTAAATGCCAAATGAATGTCAGAGTCAGACTCTCCGGCATGTATAGTGACATGCACATAGTCCGGCCATTGGCTAACAGAGCTTGTACGAAGCTTATCTTTTGCAGCATACATGCTAATAAATTCAATACGTGCGAACTCCACCTGACGAGTCATAGAAGCTTTAAGACTCATCAAACTTTCATCCATTGCTCTGAAGCTGTCCGCAGTACCCGAAACAAAAATTGATGCAGTTTTCGTTTCCCTAGGCTCTCCACTGCGAACCTTTTGTGGAACTATAGAGACTGGCTTAGACCCAAGAATCACCAACCCCGAGTCTCGCAGAATTGTAGAAGGGAAATATGACTTAGCCAAAAATGCAGGATGCAACACGACATTCACGGTAGACTCTCCTCTTGGCGTTAAAGCCGAGGGAGTAGTGGCAGCCTGCTCCGCAATTTCTACAAGCTGCTTATGCAGCACGGGTCTGACATCAGAAATAGAATACGGAAGCCATTTTTTGCCGCCTCCTTTTGGCCACGAAAGCTGCCCTATCAGCTCATGACCATTTGCAATCAAAACATTCCTTGGCTTATCCGCCATAGTTAATCCCCTCTATTAACCTTCTGCAGAATTCGCGAAACTGTTGATGCATGAATCTTTAATTCACTTCCAATAGCACGCAGGGATTTCCCTTCGCTTTTTAAGCGTTTTATTTGTAAATATCGAGCCAACTCTTCGTTATCCAGCGCATCAGGAACAGCCAGACTTAATATTGCACGTTCAAATGTATCGTTCTCTAGAACCACTTGCCGCCTGGCCTTCATAACCAGCCTATGAACATCAGATAAAGGAGCCCCCACAAGCACAGGAGCCAAAGTCCTTGCCAATCCTCTGTCACACCCCAACTGCATTAATAGGCTCACAACTTGCTCAAAACTACTTTCCGGAAATCTAAGCCAAAAATCAAATCTCCGGAATATTGCCCTATCTAAAAGTTCTTCATGATTCGTAGCAGCAACTAAAAGAGAAGTTGCAGGCCATTCATCAATAGCCTGCAACAAAACGTTAACAACACGCTTCAACTCACCAACATCTTGTCCGTCATCACGTCGCTTAGCAAAAGCGTCAAACTCATCCAAAAGCAAAACACAAGGCTGAGCCCTCGCGTGAGCGAGAACCTTTACTAAATTATTCCCGGTTTTACCGAGAAGACTATTAACTGCCGCCGCTAGATTCAAGCTAACCAAGGGTAAATTAAGCTGCTCGGCCAAATACGTGGCAGCCATAGTCTTTCCAACACCTGGAGGACCAGACAAAAGCATTGTACGCGACGGACTTAACCCTGCCTCAATTAAGCGGCCAGAGTTTTTCCACTCATTTATCAAGGTATTAATCCCTGACTCAACTTCCGGAGCCCATACCGGTGGATGCTCCATAACTACGGGAAATTGGATAGTAGTCAGCGGAAGATTACTTTCGGAATCCACCGGACTAAGCGCAGCTTGTTGAGCGGCAGAGTCCCTTGCCAAAGTCAATTTTGATGCGTTGGCTTCTGCCAGTGCTTTTGAAAGAAGGTCTGACAAAGACGACCTTTCACGCCTTAACCGCGCAATAAGCCGGCTGAGACGTAGCTGAAACGCCGATGAGTTTCCAGCACAACCCTCTCGAATAAGGGCAATCCATTCAGCATGGGAGGCGGGTACGGTTGACACGATTGTTCACTCTAGATGTTGCGAATGTTGCGTAGTGTTGCATCAAATCATGCAACACTCAACCCCCATCACCTAAGATGCTCCAAGAGGACGTGCGTAGTGGAATGTCGAAGAAATGTCGAAATCACTGAAATGAAGAGAGACGAATGAGCTTCAACCAAGCAGGCTAGATAGGGCACTGAGACAGACTGGGATACTCTAGAACGTAGGACACAAGGGTTCGATTCCCTTCGCCCGCTCCA