AGGGACCATCTTGGCAAGAGCAGCTCACATGAAAGACGTAGGTCGTTTTACCGAAGAAAAATAGACAAGGCAACAACTAAACTGCCGCAAAACACAACCAAACAATGACGACCAAAAGATATCTGTGTGTTCTTCTCTGTCTGACAAGTTATTTGACTTATTCTTCTGGTATGATGACACAAGTTCGTAAAGAAGAATACCTTGGGTGCTTCACGGAATCCGAAGAGTCCCGGGTTTTTTCCTCCGGTCCGGGGGACTATGACCCTCATGATATAAGTCCAATACGATGTTTGGAGCAATGTGGTATCAAGTACAAGTACGCAGCACTACAGGATGGGAGATTGTGTTTGTGCTCGAATACTCTACCAGGCACTCCAAAACTGGACGACTCAGAGTGCAACACACCTTGTCCAGGTTCTAGTAAGTGGCCGCCTTCCGAGCATTACCTCAAGTGCGGTGGACCCCTGAAGAACAGCGTATATAACGCCGGAGAGCGCATTTTGGGGTTTACACTACAGAAGATAGAATCGTTGAATATTTTAGAGCCGGTCAATATCCATGGTGGAATTACCAACGGGATTAATGTGAGTTATGTCTTTGACTTGGGCGATGGAACGCTGGTAACAAAGCCTTCGAGCGAACCGAAAGCACGCCATATATATGACAAACCTGGGTCGTACGTGGTGACTGCTACAGCTAGTAATATCATCTCTGGTGAGGTGGTGGCCTCGGAGGTGTATAATGTGGACGATCCTAGGAATAATATCCGGTTAACGTGTCCAAGGGCAGCTGAAGTTGGACAAATCGTAGAATGTAATGGAACGATGGACCGCGGATCGCGTGTGAACTCCACGTTTGTGTTTTCAGATGGTCGGACCGACCGAATGTCTATCAGCTCCAGGTATTATAGTGCTGGTACGATTGTTCCTCGAGGGAACGACTCGTCCGTCATCCCCGTGCTCAATACCCCAGGGACTATCCTAATCCCGGCGTACGAGTTCCAACACGATGGTCAAGTGACGCACTGGGACTTCGAGATCGTCGAGAAAGGAACAATCAAACTGATGATACTCCGCCCTGAGTGTTCCGCTGGGGAAGAATATTGTACATCTACTCGCTCCTGCAAGATCTCATCCTCCTCCTGCCTCCCCCTTAAACAGAAAAAGTGTTCCTCCGATGAAATGTTCTGTATGATTCAGAAGCGCTGCGTCAGTAACGCTTATACCACAACCCAAGACGCCAACAACAACCCTGTCAAGGTCTACACCAGCAGCAGCACCTGCCCAATACAAGCCCCGTACCAATGGTCCGAGCCGAGAGCCGACTACAGAATCTTGTTCGTTCAGGAAATAAGCCTGGAAACTATTGGGCATCACATCTCGGCAATCCCACTGGCGCAGCAGCCGTTTGTTAAAGAAGGTGACATACTGGGCTGGTTGCCCGTGACTGGTTACCTAGCGTACAAGTCGGTAGCTGATCACGAAGGTGCGTCTTTCGAGTATAGCTCCGGTGTGTCAGCTGTGAATGACAAACTTCTCCGCAGCGGTTCCACAACACTTCACCAAAAGCATTTCGTATTCGCCGCACATTACGCGCATGTGGCCAAGTTTGTGGTCCGAAATCGTTTCGGGACTCCAGGTTTGAAATCTCTTACCTCGAACATTACCGAACCATTGTACTTATACATCGATTATCCTATTCGTAATGTCACATTCGAGGCAAGCAAGTTCGCGAATACAAACGACTCAGTTGAATTCCTGGTTCCTGAACATCCCGGCACAAATACTACGTACTTCTGGGACTTCGGCAACGGTGAATCTTTGTATACCCACTTGCCGTCAATCTCTTACGCCTTTCCAACTGAGGGAGTTTTTTACGTGAGCTTGCGAGCTGAAAACTCCATTAGCCATACCGTCCTCACATTTCCAATCTCTATCTTTGATCCTATCCTCGAGTTCGAATATAAATCCCCAATTAAAGCAAACGCGCTAGGCACTGAGACGCTAATAGAATGGAAGACATCTCGGGGTACCAATATTACATTTGTTGTTGACTTTGGGGATGCCACACCTAGGTATTCTGCGGTCACTACGTTATCCGGAGGTAGGGCTGTTGATACTAGGCATACATACTCCGCTGTTGGGAACTACACGGTCACTGTGTACGCGTTCAACAGAGTGGGGCCGAACATCACTATAGTGTCCTATGCCGTTGTGGAAGTCCCACTAGAAGGTCTAGAGTTCAGCGTGCCCAACCCTCATATCACTAAGAATATCTACCTGGCTGCCGGGGACACGATGACTGTCTCGAGGCACTACCAGAAAGGCACTAATATCAAGTGCTCTTGTGACTTTCGAGATGGAACCCCACCTGTACTGACGACAAGCCAAGACATGAGTCACACCTACACAAACGCGGGGACATACCATGTGGAAATCACCTGTTTCAATGACGTGAACTCCATAACCAAACCACTGAATGGAACTGTTGTAGTCCAGGAACTACAGGCAATTACTGGCTTGACAGTCCTTACTTCGGCTACAAAGTTCGGAACTCGCTCGGAGCTTTTGCTAGAAATGGCTACAGGGTCAGTATTTGTTTGTGAGTGGGACTTCGGCGATGGGAACAAAACCAGCACTGACTTCTCGTTTATGGGGCAAACAATGTATTATACTTATGTGGCAGTCGACACTTACAACGTGGCAGTCACGTGTACAAACAGAGTAGGATCCGTGACGGCAAGGGCAGTAGCGCCAGTCGATATACCAATTGACGGCGTGATAATCAGCAACAACAAGCGTTACATCAAGGTCGGCGAACCAGTGCGCCTCGACGTCACGGTACAAAAAGGAACGAGAATGCTTTACACGGTCAGCTATGGTGATGCTTCGACGGGATCCTTGTCACGTGACGCAGCGAAGGCACCGAGTTTGGCCGATCACGAGAGTTTTACGCATGCGTACGCCACCGATGGTTCTTACACAGTCAAGGTTAATGTGTCAAACTCGTATGGCTGGAAGGAGGAGACTTTGGGTGAAACAATTATGGCGCAGTACCCAGTAGAGGGAATCATCCTGAGGTCAAATTCCCCGGTACGGCTATCATCAGGAAATGTGACTTACTTCATCAGCGTCCTTGAAGGCGCGAACCCCCCTACAGGGGCTTATGCTGTGTGGTCTTTTGGTGACAACAGCCCAGTGACAACACCCGAACCCATTTACGACTTGCGACAGAAAACGTATATGCGCTCCCATCGATTCATGATCAATAACACATTCACGACAACGGTGAACATTAGTAATCAAGTCAGTCATGAGGTGTTGGCCATCGACGTTCGAATCCAGATGCTTGTTGGGGTGATTATCACTCCGCTACTGGTGACTAACGCGACGTTATTCACCATTACTAATGGTTACGGACCGGAGATGAACTATTTTGAGGTTAATAAGCTGATTGCGTTCACCTCTTCCTCCCAACTTGGTGATCGAACCTGGGCATGGGAGTTTGGCGATGGAGCATCCACAAATGTGTCGAGTATCCCTACTTCTACCCATACGTTTAATACCTCAGGGACCTACGCCGTGCGAGTAGTCGTCAATAACTTTCTTGACGTGCTGGAGGCGGAGAAGACTGTCTTTATACAGGACCCGGTAGGGAATGTCACCCTGAGCTCTCAGCTACCAACGTACTACCGGGAGCCAACAGTCTTCAACTTCCAGGTCACTTCCCGCGGCTCACAGTCGTGCTTGAAACTAAGCCTCGGAGACAATAACGGCGCCATTTTCGGTCAAAGGCATTGCAGGCCTAGCGTGATGGTGGCTAACGTGACATTTATCCCCGTCCCTGAAAACCAGACTTCGTTCAACTACAGCTACATGTATATTTATCGGGGGAACTACTCGGTGGAATTGACCTTGTGGAATTTTGTGTCATCTCAGTCTGTAGTTTGGCCTATAGAGATTGCAGATTTGCCTTGCGACTATCCCATTGTCAGAATCGACAGCGAGGGAACCAAGACAAGCCCTCGTAAGGTGAAGAAGTCAGAGCCGCTCGTACTCCCTGCTGATGTCAGGTACAAATGTCCTGTCGGCAAGAGGATCATCTTCTCGTGGAAGGCATATGAGGTAACCTTACTCAACCCAGACGACGAAAGCAGGCCATTCAATCTCCCTGTGAACGAAATAAAGACCTTTGACCTCCCTGCCCGTGATACTATCATGGATGCAGGGTCAATAAAGATCAAAGAGCGCACCTTTCCCTTCATTACCCTCAAGTTCACTCTCGAAGTCGGCTTTGTCGGGTCCGATAGAGACTTGACTCACTTCACGCATAGCCACAGCGTCTGGATAGAAGTAGAAAAGTCCTTGCTGTATGCTGTCATTAGAGGCGGCCAGCGTAAGTCAGTGGGTTACGAGATGGATATGCTTCTTGATGGCTCAGAGTCCAAGGACCCCGACAATCCGACCAACACAACCGGGATTGTCTACACGTGGTGGTGTCGTAGAGATGAAGAGAGCTTTCCATCAGCTTTCGACGCGCCTAACCCTACCGGGGGATGCTATGGAAACGGGAATTACCAACTCAACGGCTCGACCTCAGAAATCTCTGTCTACACAGGCGCTTTCCTTCAGAACGCCGTCTATGTGTTCAGAATCAAGGTGGTTAAGGAGGAGCGTGAGGCTCTGTTTGATCAGTACATCACCATACTGCCCGGACAACCTCCGACTATGAACCTCAAATGTAACTTCAACTGCCTGGCCAAGACCAACCCCATCGAGCGTCTGGTCATGGAGACCACTTGCCAGGACTGCAAGCCGACCGACATCCTGGGATATGAGTGGTCCCTCCACCGCCTGCTTCTCGGCAAAGACCCCGACCAGATTGACTCCTGGGAAACCATTAACCCTACAAGTTGGGCGGTCAACACCTCTACTGGGATCGACAAGGGCAACTTGGTCATCAACTCACATTTCCTTGAACCGAGTCGTAGCTACTTCCTTCGTCTGAATGCCTGGAAACCGGGAGGGTACCCAGGAGGTTTTGTCGAGCACAGGTTTACCGTAAATACCGCACCTACAAGTGGTTCCTGTAGTGTTGATCCTTTGGAAGGCTTTGCATTGGATACAACATTTCAAGTGAAGTGCGACGGATGGGTTGATCCTGACACTCCTCTTAAGTACCTCGTAGAGTTACGCAATGGCGCGGACATTGTGCCCATCTCGGATGGCTTTGAGCCGTACACATCAGCTGTGTTCCCTCTTGGCAAGGAAGAGAACAACTACACCCTCACGGTCAATGTAAAGGTCATGGATATGTTCTTCCTGGATGCAACAACCAAGTTCAGTGTCAGGGTAACAGAGCCAATCACAATCGATTATAACGAGGTAGGAGGTAGTGTTGCCTCGGCTGCGGGGTCCGGTAACGCCCAGGAGGCTACACAAGTCACGAATGCTGTCTGCTCTGTACTGAACGCCAAGGCCTGCAAGGAAGAAGACGATCCAAATGCTAAGGATGCCCGGGCTGACTTCCGTGGCGAGGTAGCCAAGTCGATGGCTACGTTGCCTGTTGACTCGTTCGACGGGGCGGCACAAAAGGGCGAGGCACTGAACGGGCTCACGGCAATGCCAGACGAGATCAAGGAAGATGCGCAGGAAGCGGTGACGGATGCGATGAACGAGATTGGAGACTTCCTGGCCAAAGACAATAGCGGTAGGAATCTGGACAACACTGCTAAGAGCCTTATTTCTGGAATTGGTAACATAGTTGGCGCGTCCAGTAACACGGCCAAGAAGGCGCTAAACTCCACCTGTGGAGACCCGTCTAAAAGCACAAACAACACCAAGAAAGCCTTAGACCTTGTCGAGATAGTTAGTAGCGCATGTATGAAACAACTGGTCGCAGGAGACAAGCCAAAAGCCATCAAGACCGATAACATTGACTTGGCAATAGGACGCAAGGATCTTAGTGATCTAGCGAACGACGACGAAGATGAAAGCGAGGGGGATACCGGAGGATTCAGCCTGCCAGATCCCGCTATGCTGTTCGGTGGAGCTAATGCATCAACTGAAGAGGGAGCAACAAGTGGTATCGGATCAACTATGACAGCCATGGGTGATAACCCTTTCCCTGGTGGCAGCGATGATCTCAACTCCAAGACCATCGGCTTATCACTCACAGATGGTAACGGTAACCCGCTAGACCTCGCGGGACAGACCCTCGAGATGTACGTCCCGCGGGATCTCAAGAAAAACCCGTTGAAACCGATGGAGCTGAACCACTTTGGCCCTAATGATCCTGTCATGAGAGTACACAAGTTTAACCGAACAACCAATCTTACCGCCATCGCTGTGGAGATCCAACCTTTCGACCCCCAGATCAAATTCCGCATCCATGTCCGATTCGAGACACGTCCCTCGGCCACCCACTTCCACTGGAATCACACCTTCCCGAGTCTAGAAGAAGCGGCCAAAATGAAGAGACGGCCACACCCCTTCACCTTCGTCATCAACCACGTGGTATTGCGTGACACGTTACTAAGTAGTAACGCAAGTGATAATGGGACCGTGTTCAACAGCACGATGGGCTCATACTTTTTGGGTATCAAGGCCATCAATAAGGACAGTTTGAGTAGCGCCAACACTAGCTACGCCATGAGGATCTACCTACCGGCGTGCAAGTCATTTGATGTAGACACTAACACTTGGACCACGAACGGATGTGTGGTCGGTAACAAAACCCGCGCGAATATCACCCACTGCGTGTGCCGACCAGGCGAAGACGAACCCGAGGACATAGACCCTACAGCTGTCCCCCCCGGCGCAGCTATAGGCAATGCAGCGTCCTCCACTGGAGACGACACCTCGTCAGGGGGGCCTGTTCGCGTCAGACGCTTCAAGCGGAAAAAGGTCTTCAAGCTTTCACTAGCGAGTAGTTTCTTTCCCGCGCCGAACCCCATCGACTTCGATAAAGTGTTCGCAAACGTGAACTTTGCCGAGAATCCGATCGCGCTGTCGGTTGTGCTGAGTATATTTGGCGTCTACCTCATCCTCGCCATCTACTCGCGCCGGGAGGACAAGAAGGATATCGAAAGGGCTGGTGTTACTCCACTGGAAGATAACGACCCGTCTGACCGCTATCACTATGAAATCACAGTCTACACAGGTTTCGGCAAAAAGGCCGCCACTACTGCACAAGTCTCGTTCATCCTCGCTGGCGACGAGGGCGAGGGAGAGCCCCGGATTCTCAAAGATCCCAAAAGGAAGACCTTCCAAAGACGGGGCATCGACGTGTTTCTCGTCACGTACCCGGAGAGCCTCGGAGAGATCAACTACCTTCACATCTGGCACGATAACACAGGGAGGTCACCCTCGTGGTACCTAAGCCGAGTAATGGTTGAAGACATCAACAACGACAAAAAGTACATGTTCATCAATGAAAGCTGGCTGGCCGTGGAGGAAGGCGACGGCACTGTGGACCGGCTCATCCCGGTTGCAGGAAAAGACGAAATGACCAGCTTCAACCACCTCTTCTACTCTACAACTCAGAAGAATCTGGCCGACGGTCACTTGTGGTTCTCCATCTTTATGAGGCCCGCGCGCAGTCGCTTTACACGTCTTCAGCGAGTTTCGTGTTGCCTGACCCTACTCTATTGCTCCATGTTGGCAAACGCTATGTTCTATAACATCGGAGGTGAGACAGATCCCTCACAGACTCTTCAGATTGGACCGCTTGCTTTCAGCCCAGCGCAAGTGGGCATTGGTATCATGAGTAGCTTGGTAATCGTCCCTGTCAACATCTTTCTCGTCGCTGTGTTCAGGGGTGTCGAGCCGATGCCGACCCCGGCTGAGTTGAAGGAGAGGAAGAGCCGTAAGTATTGGTGGTTCTACGAGATCTTTTTCTGCTTCTTCGACCGCAACCCGAAAAAGAACGACTTCATTCAGATTCTGCACAAGAACCACAAACCCGATGATTTCCTAGACCTCAGCTCTTCGAGTCGCACAAATCTCGCTTTCAACGACAGCTTGGATCTTGGCCTTGGTGACGATGACATCAACTTTAGGATTTCCAAACAAGAGAAACGAGAGGAGATGGAGAAGAAACAGAAGAAGAAAAAGAAGAAGAAGAAGCAACTGCCGTACTGGTTTCTGTACATCGCGTGGGTCGTGTGTGGTCTGACTTGCTTCACCTGCTCCTTCTTCGTGGTGCTCTACGGTCTCCAGTTCGGTCATGACAAGTCTGCTCAATGGATCTCCTCCATGTTAGTGTCGTTCTTCCAAGACGTACTGGTCAGTCAGCCGATCAAGGTGGTCGCCATCGCGCTGATCATCGCCGCAATCATCAAGAAGCCGCCAGAGGAGGAGGATGATGGCGACAAGAAGAAGCTGGAAGATGAGGACTGGATGCACGATGACGGAAACTCCGAGAAACGAGACAAGAGAATGAGACCAAAGGGACTTATTCGCCTGAAACCGCCCAACAAAGAAAAGCTAGAGAAAGATCGTCAGCAAAGGTTCAAGGAGATGAAGATGAGTGCCATGATCAAGGAGGTCACACTCTACACGTTCTTTGTGGCCTGCCTTTGCATTGTCAGCTACTCTCACAGGGATCCCACCTCCTTCCAGTTCAGGCAGTCAATGTACAACACGTTTGTTTCTGGAACTTACGGCGGAGTGCGTTCTTTCGATTCGATTGGAAGCCGCGAGAATTTCTACGACTGGGCGAAGACCACACTCATGACCAGCTTGTTCAAGAACACGTGGTACAATGGCAATCCGTACGACGTGGGCTTCACTGGGGATGGCATCGCTTACGTGGTTGGCGGGGCGAGGATGAGGCAGTTGCGCGTAGAGAAACATTCCTGCGAGGTTCCGTATCAGTTCAACAAGCTTGTCCATAACTGTAAGACTTGGTATGGCTTCTTTGCCGAGGATACAGGCCAGTATGACATAGCCTGGGAGCCACTGAAAAATGAGTCGCTCTACAAGCCGCCATTTACCTTCAAATCATGGGAGTTTTACGAATCGGCGGAATTGGACTCTATGCCGTTTATGGCATACGTTTCAAGCTATGGCGGCGGTGGGTACGCGGCCGAGCTGGGTCAGACAGAGGAACACGCGTTACGAGTCATCAAAACACTCGAGAATAACACTTGGATCGACTCGCAAACGCGCGCGGTCTTCACAGAAGTGTCCACGTACAACCCAGTGTCTAACCTTTTCTGTGCCATGACTTTCGTGGTAGAGTTCCTTCCCACAAATGGTGTCTATCTGTACATGGATCTCAAAGTGTCCAGGCTGTTCGCTACCGGGGGTGGCTTTGAAACGTTTCTCGTCGTTTGTGAGTTTCTTGTGGTTGTATTCTTCCTGATTTTCATTTACCAGGAACTCAAGCAGCTCTACCGAATGAGGAAGGCATACTTTAAGGATTTCTGGAACAACATCGAATTCACCATGGTTATTCTCGTGCTTGCCAGCGTGTGCATGTTCCTGATGAGGCTGAAACTCGTGGAAAGCGCACTGACCAAACTTGAGAAGCAGGGTAACACGTTCGTGAGCTTCAGCCGAGTGTCGTCTTGGAGCGAAGCCTTCATGATTGTAGTTGCCTTATTGGTTTTCACGACATGGCTCAAAGGAATCAAACTTCTTCGGTTTAATCCGAGGATCCTGATGTTGACCAGGACCCTGAAAGGCGCGGCAGGGCCTCTGGCAACCTTCTCTGTGGTCTTCCTTGTCTTCTTCATGTCCTACGCGTTGTTTGCTTTTGCTGTCTTCGGTAAGGACATCCAGTCGTTTTACAATTTTGTCACGACTGCTGAATCCGTGATGGGACTTCTTTTGGGATCCTTTGATTATGGAGAGATAGAGGAAGCGCAGCCGATCTTGGGTCCGATTTTCTTTTTCACTTTTATGGTATTTGGTAACTTTATTATCATGAACATGTTCTTGACGATTATCATGGACGTATTTGCCGAGGTGAAGGAACAGCTGTCCGAGCAAAACGACAGCGAGTTCGAGGTGGTCGAATTCATGGTTCGGAGATTCCGAAAGTTCACCGGAATGCAGCCGAACAAAGTGAACATGGAGGATGCGGAGGACAAAAAAGAAATGGAGGAAAGACTCAAGGATGACATGACGGTGTTTAAGGTGAAGAAGAAGAAGAACCGCCACCGCAAGTTGCAGCCCATGGACCTCGTGGCGCAGAGGTTTTCGCGGTTGGACGACTCCCTCAAGGGATTCTGTTGCGATGAGTGGGCAGAGGAGCGCATGCTAGATGATATCGTGGAGCGCAAATGGGGTATTAACACCGACGAGGTTAACAGATCCGCTCAGTGTGAGCTGAAGCTCGCTGAGCAGCAAGAGGCGTTTCGGTTGGACATGTACGCGGCGCTTGACAACTACGAGGCTTCCCCCACGGATGAGGACGCCTTCACCTTCAGTTTCCCGGATGGAGAATTCAAACGAGACTTGAGCGAGGCTTAAACCTTTACAATATGCATGCGGGATGTTCCACCAGTTCAGAAGCAAGGCATAGCCAGTCTGTACATAATGCATGCCGGATATCCTATCAGTCCACCTCGAAAGCAAGGCTTAAACGTGTCCATAATGCATGCATTATATTCGGCCATTTCAGCCTTTTCCTATTGATACTACACGTTATACTTAGCTGGCTCTTGAGTCTGGAGAGAGGGTCTCGGAATTTACCATGAATTTACTTGTATCCTGCTTTAAACGAGTCCGATTCTATTGAAACTTAAAAAACCCTGTATTTCAATCAAGTAATTGTTACCTATTTATGTTTTGACAAGGGCTAAACCAATTAAGCTTGCTTGAATTTTGCATTATTTAAGTCATTTTAAGCCTTACTGTTTTCTTTTATATTTTTGCAATCATTTGCCGTTTTATTTGTGTTCATTTGAGTCTTTATCTTAAAACTGTACTGAAATCTTGTATTGAACTTATATTATAGCAATGTTACTAATATATCCTAAATACACTTAACAGAGCCTCGATGCAATATTGGATTGGATTGGATTTTTTAAACAGCATAGCAGACTTTACTTTAAAAACTAATTTATCTCTAAAATAGTTTTGTATTTTATTGCAGAACCATAATTCGAACGCATTTCGTGGTAAAATGGGTTTTCTTTGTCATAAAACCAACATCCACCGCTTGGAAGAAGTCTCAGTTTGCGGGGCTGGGTGAAAGGAACTTTTTTAATAGCTTTTGGTCGTTGTTTTGCGCATAATTATGAATAAGAATTTGAAAATGATAGTACTGGC