>Tn6725

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CGCATCAACTTCATGGGGTTACAACCTGCCATCGGCACCAGGTAGTGCTTGAAAGCATCAATGTCCCTTCTGCACCGCACATACGTATTGGACTGATGCCTCCTGTTTCGTATACAGAACAACTCAGCAATGAGACAGACTTCGATTTTGCTAAATTTTGTTATGAGTCCATAAATATAATCAGAAGAAAAGAAATTTGTCACCCAAATTACATGGATGTACTTAAAAAGTTAAATTTATTATCATTGGACGGGAATCTGAAGAAAAATGTATTTTACGCACATGTTTATGCTAAGTGCCAGTTATTTGGGGAGGGTTCATCGGAGCTTCTACCGACATCCCTTACTGATTATCACTACTGGGAGCCTATACTCAAAGATAAATGTTGTCAGCATCCCACAAAACACCTTTTGCTTTGTTATTGTTTGTTAAATACTTGCTGGCCAACGTATGCAGGAAGTCGTCCTAATAAAAAGAAAGAAATCTTTAAAAGTCATAAGGAATACAGCTTTCATATGGCTGAAAATAATACTAGTGTTAGCAACCTTGGGAGAGAATTTAATCGCAGCAGATGTTACATTAAAACACTTATTTATAAAAAATACCTGAGGGCGTTTAAGCGAAACACAAAAATTAATATATTCACTGAATTGCTTATCAAGTCTATGGCTGTAAGGGGGTTTAGTCTGGCATCCATAGCTGAGAAAAACTCATTATCGGAAGGAACTGTATCCTCTGTAATTTCTTCTTGTTACGGTTTATGCTCATGGCGTAAAAAATGTAAAAAAGATTCTTTAAGACGGCGTCATAAGCAGAAAATATTAAGATTTATACATAATCAATCCATTTCTGTAACGCGAAAGTTAGTCAAGGAAAGTTGTTATGCTAGTTTCTTTTGGCTAAATAAACATGAAAATGGCTGGCTTAATTCCTGTCTTCCTAAAGCAGTACGATGTTATAGAAATAAAAGAGTAGACTGGAGCGAGAGAGATATAATCTCATCATCATTAATAAATGTTGTTTTATCTCAGGGGCAATACCCGATGTCACTTACAAGCCTGGATGCTTTACTGGGGGGGGCATAACTGGCTTTTGAAATACAGAGATAAACTACCAATGACAATGACACTTCTCAGGAAAAAGAATCTAATTAAATAAGAGGGAGTGATATGGTTTACGAAAATGAATTGTGGCACAGTTTTCTTCTGCGTTCACAGATAATGTATAACTTATCCAATTGCAGGAACATAATATCTAAGCATGGTGAACTAAGGTACGATGCCTTTCCTCGGCTCGAACTGATTGATATGTACAAATTGCATAGTTTGCAGGATATATATGACATTCTTGCCACAAGAAATGGTTATATACTAACTTCCAATATAGTGTCGTTATCTTCTGGTGTTTACGGGTATTTCAACGCTGTTGAAGATGCCTGTCGAAATAATTTACACATAACTAATTCATATCCATTGGTAAACATCTCAAAGATTCATTACTGCCATAAATGTATTATTGAAGATATACACTCTAAAGGCATTGGTTATCTTCGTCATAGATGGTTGTTTGAATCTAAATGTGCAGCTCATAGTACCTGTTTATATGAGGTTTGTTTTGACAACTATTTGGATGCAGTGAAAGGACTTAGTGACTTAATTATAAGTGGAATAAATCCTCATGGTTATTGTTCCCTTGTGGTTGACATTTCAAATCCTTTCAAAACTCCAGTGTATTTATTGCCATGTGCCAGGGATAAAATTTTAAAATGGATTTCTGACAATAAAAATGAGCTGGTTTACTTTCTCTTTGACCTCTTTAAAAGTAAATCGCATTCTAGTTTATTAAAGGTTATTGAAGTCAGGATAATGCATAGTAGTTATATTTCTGCGGTGTTCAGGATATTGAGTGAGGTTAATTTTTGTAATTTCAACTCATTTATTACCGATTTATTCGAGGACGTAAGTTATGCCTCTGTTGGACTTGATGATTATTCTGTTAATGTGGATTTTCTCAGGCTAAAAGCCGCAGATTGCAAATTTTGCCGGTTCAATGGTAAAAATTTTTGCTCACTTTTTAATGTAAAGCTTCTTCGCTAATTTTTACTTCATTTATAAACTACTAAGAAAGCTAATAAGATAGGGTTATATATTTTGATTAGGGCGGGAATAAATTATCACTTCCCGAGTATCCCTGGGGGTTACCACCTGAGTATGATGCCGGTTAGCAACAACGTCTAAAAGACCTACGATCACGATAAATGTCACTGGGTCACTCTCAAGCAAAGTGGTCAGGGGTGCTAGATACCAGTACTGCTTACTCAACACGGCCTTGTTTTTGAAAGATGCCGAATCTTGGCAAGAGGCGTATTACAGCCTATAGTCTGTTAATGAGTATTACAGCTTATCTGCTGTAAATCCATTCGTTGTGCTTGTTAACCCGTCGATACGGAAGATCACTTATGAACACTCAATACGCTTTGAAGACCTTGAAGGGGTCGTCTCAGAAAACGGAATCTATGGTCACTCCCGTTTTTGCAACACCGATTTTGACGACAAGTTGGCTTGCTTGAATCTATCCGGCGTCTGAATGGGATTTTATTCCCGCGCCTTGATGAGTTCCGCGCCTGATGAACCTCCAGAAAATATACGGCTTCAATGAGCCTTTCCGTTTTACAGGTTCCTCAACAGGCCGGTGGGCCGTTAGTATCATCAATATCAGTATTCGCAAAACCAGATCAGTAATTCTTTAAACCGGTGTATTTCTGCCGTTATGCTACATAAGTTTGCTGTCGTGCCGTTAGGGCCCAGGCTATTCTGGCCAGCTTGTTTGCCAGAGCACAAGTGACGACAAAGTTGCTTTTCCGGCACAGTAAATCCCTGACCCAATCGGCCAATTTGCCAGACTGGTGTTCCAGTTTTTGTATGAATACCCTGGCACATTGAACCAACAAAGTTCGGATCTTTTTATTACCTCGCTTACTAATTCCCAGCAATGTCGTCCTACCTCCCGTGCTGTACTGCCGAGGTACAAGCCCTGTTGCCGCCGCAAAGTCACGGCTGCTGGCGTACTGCTTCCCGTCGCCAATCTCAGTTGAAATAGTACTCGCTGTCAGTGTTCCGACGCAGGGAATGCTCAGCAAGCGCTGTCCAACCTCATCTTCGTCCAACTTTCGTTTCAACTGGGATTCCAAATCTTTAATCTGCTCAACAAGATAGTGATAATGCTGTTGTAATTTCAGCAATAACTGGCTGAGGTAAAGAGGCAAACTATTATCCTCAAGAATGGTACTCAGTCGGCTAATAACGGCAGCTCCTCGGGGAACGCTAATGCCAAATTCCAGCAGAAAAGCATGCATTTGATTGGTTGTTTTTACCTTATCCTGAACCAGGGATTCACGGACACGATGCAGAGCCCGCATTGCCTGCTGAGATTCCGTTCTGGGCTGCACAAAACGCATAGACGGACGCGATGCAGCTTCACAAATAGCTTCGGCGTCGACAAAGTCGTTTTTATTGCTTTTAACGAACGGGCGGACAAATTGTGGTGATATCAGCTTTGGGGAATGCCCCAACTCTTCCAACTTGCGTGCCATAAAGTGAGAACCGCCACAGGCTTCCATTGCGATGGTTGTAGCGGGGCATGTCGCCAAAAATTCGATCAACTTTGGCCGGGTAAATTTTTTACGGTAAACAGCCTTCCCGCGACGATCCTGGCAATGAATATGGAAAGAGTTTTTACCCAGATCGATACCAATGAGCGCAATGTTTTCCATGATAGTTCTCCGAATGAAAGCCTGTCCTCAGCATAGTACCGGGAAGGAGGGAGTGACCATCTCATTAAATAAAGCACGCTAAGCCGGTTGCAGCGGCCGTAGCGGCCTGAACTTGCCCGCGCCGATCTTGGCGCTGCTGCGCCAGAGGTAATCGCCGGTCAGGTTGATGTGCTCCCAGCCGAGCGGCGACAGGTACTGCAACAGGCCGTCATCGACGGCTTGACCGTGGCCACGCAAGGCGTTCGCGGCCCGCTCCAGATAGACCGTGTTCCATAGCACGATGGCCGCCGTCACCAGGTTGAGGCCGCTGGCCCGGTAGCGCTGCTGCTCGAAGCTGCGGTCGCGGATTTCCCCCAGGCGGTTGAAGAACACGGCGCGGGCCAGCGCGTTGCGCGCCTCGCCTTTGTTCAGCCCGGCATGCACGCGGCGGCGCAGCTCGACGCTTTGCAGCCAGTCCAGGATGAACAGTGTGCGCTCGATGCGTCCCAGCTCACGCAGGGCGACGGCCAGGCCGTTCTGGCGCGGGTAGCTGCCAAGCTTCCTGAGCATCAGCGAGGCCGTCGCCGTGCCCTGCTTGATCGAGGTGGCCATCCGCAGGATTTCATCCCAATGGGCGCGGACGTGCTTGATGTTGAGCGTGCCGCCGATCATCGGTTTCAACGCCTCGTAGGTGGCATCGCCCTTCGGGATGTAGAGCTTGGTGTCGCCCAGGTCACGAATGCGCGGGGCGAAGCGGAAGCCCAGCAGGTGCATCAACGCGAAGACGTGGTCCGTGAACCCTGCCGTGTCGGTGTAGTGCTCCTCGATCCGCAGGTCGGATTCGTGATACAGCAGGCCGTCGAGCACGTAGGTCGAGTCGCGCACGCCGACGTTCACGACCTTGGTGTGGAACGGCGCGTACTGGTCGGAGATATGGGTGTAGAACGTCCGCCCTGGGCTGCTGCCGTATTTCGGATTGATGTGGCCGGTGCTCTCGGCCTTGCTGCCGGTGCGGAAGTTCTGGCCGTCCGACGATGACGTGGTGCCGTCGCCCCAATGCTCGGCGAAGGGATGTCGGAACTGCGCGTTGACCAGCTCGGCCAGTGCCGCCCCGTAGGTTTCGTCGCGGATGTGCCAGGCTTGCAGCCAGGCCAGCTTGGCGTAGGTCGTGCCGGGGCACGATTCCGCCATCTTGGTCAGGCCCAGGTTGATCGCGTCGGCGAGGATCGTGGTCAGCAACAGGTTTTTG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TCATGGCGAGCCTTGCCGAAATGGAGCGCGAGCTGACCGTCGAGCGCACCCGCGCCGGGCTGGAAGTCGCCAAGCAGCTCGGCCGCAAAGGCGGCCGCAAGCCGAAGATGACCGACAGCAAGATCGAGTCGGCCAAGAAGCTGCTGGCCAGCGGGGTGCCGCCCAAGGACGTGGCCAAGAACCTCGGCGTGTCCATTCCGACGCTGTACCGCTGGGTGCCAGCCTCCACGCACGCTTAGCGTGCTTTATTTAATGAGATGGTCACTCCCTCCTTCCCGGTACTATGCTGAGGACAGGCTTTCATTCGGAGAACTATCATGGAAAACATGGCACTGTTGCAAAGTTAGCGATGAGGCAGCCTTTTGTCTTATTCAAAGGCCTTACATTTCAAAAACTCTGCTTACCAGGCGCATTTCGCCCAGGGGATCACCATAATAAAATGCTGAGGCCTGGCCTTTGCGTAGTGCACGCATCACCTCAATACCTTTGATGGTGGCGTAAGCCGTCTTCATGGATTTAAATCCCAGCGTGGCGCCGATTATCCGTTTCAGTTTGCCATGATCGCATTCAATCACGTTGTTCCGGTACTTAATCTGTCGGTGTTCAACGTCAGACGGGCACCGGCCTTCGCGTTTGAGCAGAGCAAGCGCGCGACCATAGGCGGGCGCTTTATCCGTGTTGATGAATCGCGGGATCTGCCACTTCTTCACGTTGTTGAGGATTTTACCCAGAAACCGGTATGCAGCTTTGCTGTTACGACGGGAGGAGAGATAAAAATCGACAGTGCGGCCCCGGCTGTCGACGGCCCGGTACAGATACGCCCAGCGGCCATTGACCTTCACGTAGGTTTCATCCATGTGCCACGGGCAAAGATCGGAAGGGTTACGCCAGTACCAGCGCAGCCGTTTTTCCATTTCAGGCGCATAACGCTGAACCCAGCGGTAAATCGTGGAGTGATCGACATTCACTCCGCGTTCAGCCAGCATCTCCTGCAGCTCACGGTAACTGATGCCGTATTTGCAGTACCAGCGTACGGCCCACAGAATGATGTCACGCTGAAAATGCCGGCCTTTGAATGGGTTCATGTGCAGCTCCATCAGCAAAAGGGGATGATAAGTTTATCACCACCGACTATTTGCAACAGTGCCCTTGTGACGAACTCGATCGTTGAGTTCGCCATGAATGATCCGCAGATCAGCGAAGCCTTCCAACTCCACCTGGCCAGGCTGGAAACGGCCCTATCTGGCGCGATCGAGCGGGCAAAGCAAGCGGGAGAACTATCGCGGGACGTCGATGCGGCCGAAGCGGCCGTATTTCTCGTATGCACGACGCAAGGACTCAATGTCCTGGCCAAGACCCGGCCCAGCCGGCGCACACTGGAGGCGATCACGCGGCATGCGTTCACGGCGTTGGGATTCGAGGCCTGAATCAGCCGAGGTCATCGCTTAGACGACGATGAACCGCCCGTGTGTGGGGGTTGGATGTCCGTGGTGGCCATGTTGCTCAATGCGATGCCATGCGATGGCGATACGCTCGACGGCATCCTGCAACTCGTTTGCCGGCCGAGTCCAAGGCAGGCGAACGAATTTATCCAGCCCGCCCCCCAGGGAAAAGACCGGGCCGGGCGAAATGATGACATTGTTGGCGGCCACCATGGAGGCCAATGCGGTTGCGCCTCGGCGTGGAAGCTCGCACCACAGCGCCATCCCGCCAGCAGGTGGGACGAAGCGCCAGCCCGGTAAATGTGATTCTACTGCGTGGATCAGTGCATCACGCTGTAGTCGCAAACGATGAAGATGTCCGGTAGCGGCCGGTCCACTTCGCAGCAGGTGCGTCGCCGCGAGTTGCTCCAGAACGGGCACGCCAAGATCGAGAGATAGGCGTGCCCTGGTCAGGCGCTCGACGAGGTGACGAGGGGCTCGAATCCAGCCCACGCGCAATCCTCCCCAGAACGCCTTGCTCATGCTGCCGAGCGTGATCGCATTAGGATGGAAGGCCGCAAACGGAGGCGGCATCTGCTGACCATCCAACGCCAGCGCGTAGTTCGTTTCGTCCACGATGGGCAGCGCGGCGTGTGCAAGAAGATGCTTCCCCAATCGCTTGCGGTGGTCTGCGGTCATGACGGCACCCGTGGGGTTCTGAAAATCGGGAACGAGATACACGAAGTCCGGCTTCACTTGCTTCACGGTTTCCATGATGCCGGCGATGTCCCATCCGTGGGCATCCAATGGCGCTTCGTGCAATCGCGCGCCGGATGCCCTCAGTGCTTCGGCCGCATTGGGGTACGTGGGGGACTCGACCAGTGCGCGCGTGCGACGCGAAGCAAGTGCGCGGGCCACGACGCTGGCGGCAGCCAGCGAACCCGGTGTGACCACGATCTGGTCAGGAGTGGTTGGCAGTCCGCGCATCGCGTAGGCCGCAGCAACGGCTTCCTGCAACACCGGCAAGCCTCCCGGAAAATATCCGTGACCGCCCAAGTAGGCGGGGAGTTGCGAAAGCGCGGCTGTGTAGGCGCTCATTACGTCGGCGGGCGCCGAGTCCGCAGTGCAGTTCAGGTCGATCCAGTCCTCGCCGACACCTTTCGGAGCAAGCACACGGTCATGGGCTCGTTCGCGCCCGCCGGGGACGGCGGTGAAGGTTCCTGCACCTTGTGTCGCGTGAGCGTAGCCGCTGTCTCGCAGCGCGGCATATGCACGCGACACGGTGGTGCGCGACAGGCCGATAGCCGCTGTTAGCTCACGCTCGCTGGGCAGGCGAACGCCAAGAGGAATGCGGCCGTCCCCAATGAGCAGCGTAAGCGCATCGGCCAGATTGGCCCAAGCTGGGCCTGGAGCAAGGTCGCCCATGAGTTCTCGAACACGGCGCGCTGAGATGGTCTCTTTCATGGTGTCCACTTTTCCATGATTGGCTATTTTTCACAATGCCAATTTTCGGCAATATGGCTACATGAAAAAAACAGTCCATCTCGTCCAACTCGGGCCTATTGAACAATTACGCGCCGGCAAGCTAATTCGACGGCTGGCGCAACTGATGCTCGGGCTGACCTTTTACGGCATTTCGATGGCAATGATGGTACGGGGCAATCTTGGACAAGCGCCGTGGGACGCGCTCCATCTTGGAATAACGGCGCATCTCCCTGTGAGCTTCGGCTGGGTTGTCGTCGGCCTTTCCTTCGTCGTGCTGTTGCTGTGGGTCCCTTTGCGCGAAATGCCGGGGCTTGGCACCCTCGCCAATGCCATCACCATCGGTGTGGTCGCGGGCCTTGCATTGCAGGTGCTGAAAACGCCCGAACTACTCTGGGGGCGTGCTGCACTCACTGTGGGCGGAGTCCTCTTGTGCGGCCTGGGTTCCGCACTCTATATCGGTGCGCAGTTGGGGCGAGGTCCTCGCGATGGCTTGATGACGGGCCTTCAGCGGGTGACTGGCCTATCGCTGAGATTGGTGCGCACTGGCTTGGAAATCGCGGTGCTGACCATCGGCCTCACGCTAGGCGGATTTGGACTTTTCGGTGTCGGTACCGTTCTGTTCGCTCTATGTATCGGCCCACTCACGCAAGCATTGCTGCCTTGGGTGCTCATTCCTCTTGACGCTGTGACGGCGGTAGCCGAGGAACAGTAACGCTTATTTCTTGAGGGAATATCCGGCTTTCCGCAGAGGACAATGTAGTTGTCCGTAGGACTTTGTCGACCCATCAGTGAACTAATCCAGAGAACAAAATGGGGTCTGTCGATAAAATCAAGAACTAATCGCCGCGATCCCTGTTAATACGATCACCGCTCCAACTATGCGGCGCGCGAGATGACCCTCACGGAAGAGCCTGTACGCGAAAAGAGAGCCGATGATGATGGACGACTCACGCAGAGGGGCGACGAGCGCGAGCGGTGCCGTCAGCATGGCGGTGAGCACAAGGATGTAGGCCAGTGGAGAGAATACTGCCACGATGAGTATAGGCACGGCATCAGCACGGATAACTGCGTGAATGTGATGCCATCGGCGCAGTGCACTTGGCGTCAGGATCAGGGTTTGCAGAAGCAGTGTGCCAGCGTAGTAGCTCACGGGCGCCAAATGCAGCGACGTGACTGCGTAGCTGTCCCAGACGGTATAGCTTGCGATGGTGGCCCCCGTGGCCCCTCCCCAAAACATCCCCTGGAGCGGGCGGTGGCTTCCGCTTCCAAACGGGTTTCCGGTAACGACAAGAATGCCTGAGACGACGAGAAGCGCCCCTAAAAGCGCGACGACGGAGAGCCGCTCCCCCAAAATAAGAATCGCAAACAGCATCGTCAGCACCGGCCCTGTGCCACGGGCGATCGGGTAAACCACCCCGAGTTCGGCACGATCGTAGCCAGCCTGCAAGGTCAGGGAGTACGCAATGTGCAATGCCGCCGAAACGGCCGCTCCCACCCCGAGCCGCCAATCGATCGCCCCTTGGTCCTGAACCATAAGAACGAGACCGATCGGGACCCACAGCAGCGTCGAAGCACAGCTATAAGCCCACACGAACAGTAAAGTGTCTCCCCGCTTGTACTTCGAGGCCAGGTTCCACACCGCATGGGCTACCGCTGCGGCGAGAACCATTGCGATGGTGCCGGGCTGCATCAGGAAATATCGGGCAGATCGATGCCCGCCCGCTCCGCCAAGCGGGTCCGCTCTTGATCGCGCAGCGCCAGGGATGCGACCACCGCATCGATAACGACGAGCTGAGCCAATCGACTTCCCGCAGCGGCCATCTGTCCCGCGCGCACCTGCTCGATGACCGCCGGCACGCCGGTGAACATCACCTGGATCTGTCCGGCCAGCAGGTCGGTGACGGCGGGCGCCGTGCCGCGGTAAGGCACATGCTGCAATTGCGTGTGCGTGACCAGCTTGAAGTACTCGGTGGCGATGTGCGCCGCGCTGCCGTTGCCGCCGGAGCCATAGTTGAGCTTGCCCGGGTTGGCCTGCGCGTAGGCGACCAGTTCCTTCACATTGGTGGCGGGCACCGACGGATGCAGCACCAGCACGTTGGGCACACGCGCCGCCCACGCGATGGCCGTGAAGCTCTTCTCGGGGTCGTAGGGCAGGTGCGGGTAAAGCGACGGCGTCACGGCCAGCGTGCCGATGTGGCCCATCAGCAGCGTGTAGCCGTCGGCGGGAGCCTTGGCTACTTTGTCGGCGCCAATGCTGCCGCCCGCTCCGGGCACGTTGTCGACCACCACGGGCTGGCCCCAGGCCTTGCCCAACTCCTGCGCGATGGCGCGGCCGAGGATGTCGGTGGAGCCGCCGGGCGTGAACGGCACGACCATGCGGATGGGTTTGGACGGATAGCCGTCCGCTTCCGCGCCCCAGGCGCTCGGCGCCGCCGGCAACAGCAAGGCGCCGGCCGAACCCAGCAGGGTCTGGCTGAAGCGGCGGCGCGAACAGGCGTCATGCACCGACGGTGCGGGGTTGCGGCGATGTGTCATGGCTTTTGTCTCCCTGGGTGTGCGCTCATGGGGTGGCACGGATAGGAAATTCAACCGCATGAGGCCAAGTATGGCACGAACGGATAGGAAATTCAACCGCATGAGGCCAAGTATGGCACGAACGGATAGGAAATTCAACCGCATGAGGCCAAGTATGGCACGAGTTTTGGGCCTCGAAACACGTTCGGCCAAGGAAGGTTGAGCGCTCGCTTGCCGCTCAATGGCAAGAGCTTGGGAGGCAGTATGCATTTGGGCCTGGCGCGCGCGCAGCTGCTTCCCCGCAGCGATGGATACCGCCGCTTCACTGGGTCACCAATTGACGCGCTGGTCTACCTCGTCGGGTTGAGCTGCCAGATCCCAATCCGGCTCGCCTTGCGCACCATCATCCACCGGCGCGTCGCAGCCCTCCCACAGCGGTGGCCCGCGTGCCGGGGTGATGTGCGGGGGGGCAGACTCCACCCCGATGTGGTTCAGGATGTGGCGGATTTCGGCGCTGTGGGTGATGAAGGCAATGATGCGCATCTGCCCACCGCACATGGGGCACAGCAGCGGAAATGCCTCGTAGATGCGGGCAATCAGCACCGCCCACAAGTAATGCGCCGCTCGCTTCGGGCGTGCTTCAGGTTCGGGTGTGGGTGTGGCCGCGTTGCCCGGCGCCGCCACCCCAGGTACGCCCGCGCCAGGTTGTGCAGTCTCCACCGTGGCTGGTTGCGACGCAGCAGGCTGAGCCAGCGCCGTTACCGCCGCTCTCAGCGGCGAGTTTGGTGCCAGCACACCAAAGTAGCGGTGCCGGTGGGTGCGTGGCGGTGGCACCAGCGCGGCGATGCGGTCGATCAGTTCCAGCGGTGTGAGGTGCAGCTCATCTGCCTTGGCACCACGCTTGTCACTGGTGGGCTCGCTGCGCTGTTTGGCACAGCGGTACACCAGTTTGCTTCCCTCTTTGCGTAGGCGCTCCATGGAAAACGGTGGACGCGCGCAATAGCGCAGCAGCCGCTCCAGCGCAGCGCGGTCGTGGGCTTCGATGCAGACACCGGCGTCCACCGAGAAGCCGCTGTGTTTGTAGCCCAGCATGTCTTTGGCGTCACAGTTCTCCAGCAGGCCCCGAGCAACGAAGGCGCGCAGGATGCGTTTTTGCAGTGTGGTCTGCACTGGGGCCACGGTAGCCGCATCGATGCCGGTGGCCGCGTGAAAGATGACACCCGGCGATGAGATTCGAGGGGTCGCATCAGCATCGCCCTCGCCCTCCACTTCCTCAAACACCCCGTCCACCACACAAACGTGGAAGTGGACGTGTTCATTGAGGCTGGAGCCGAATCGGTGAATGAAGGCGATGGCACCGATGTGCAGGCCTGCCTTGTCCATATGGGCCGCACCGGGGCTGTGGGTCTGCAGAGTTTGTGCGATCACCCGCAGAAAGATGCGCAGCACCATGCTCAGCACCGCTCCGTCGCGTTGCATGAAGTACCGCAACCTCTTGGGCACGGAGAGCACCCACTGGCGCACCGGCAGGCGGGGGAAAAAGCGTATAAGATTCAGTCGACAGTTGACGATATTATCGATCAGTTGATAGAATTGGAAGCTGATAGAAAAACAACGCTGGTAGGAATTGGCGGCGGTGTGATCACAGATATTGCTGGTTATGTTGCGGCGGTTTATATGCGCGGATTAAAGTTTGGATTTATTCCGACTTCATTGCTGGCACTGGTGGATGCATCTGTTGGCGGTAAGAATGGTATTGACGTGGGGCTGTATAAGAACATGGTTGGTGTGATCCGTCAGCCATCATTTATCCTGCATGATATTAGTTTATTGAAGAGTCTTCCGCACAAGGAATGGGTGAACGGATTTGCCGAGATCATAAAACATGCTTGTATAAAGGATGCTGCCATGTTCCGTGAACTGGAAGCGAACAATCTTGCGGTATATCAGAAAAAGCCAAAGCTGATTGCAGTGCTTCTTCAGCGTAATGCTCAGTTAAAAGCGAAGGTTGTTCAGGAGGATGAGTTCGAAAAGTCGGTAAGGCGTTTGTTGAACTTTGGTCATACATTGGGGCATGCCATCGAAAATGAATATGCGTTGATGCATGGCCATGCGGTTGCTATAGGAATGACATACGCGTGTCATATTTCTGAGCAATTGTCTGGATTCAAACAAACAAATCGCGTGGTAGAAGTGTTGGAACAATATGGGTTACCGACTTATATGGCATTCGATAGGGAAAAGGCTTTTAATCTGTTGAAAATGGACAAGAAGCGTGAAAAAAAGAAATGAACTATGTGTTGCTGGAAAAAGTAGGGAAGGGAGTGGTGAAGAGTATTCCACTGGTTCAATTAGAAAAAATCATTCAAGCATTACCAAAGTGAAAGTAACAATACAGCCCGGAGATCTGACTGGAATTATCCAGTCACCCGCTTCAAAAAGTTCGATGCAGCGAGCTTGTGCTGCTGCACTGGTTGCAAAAGGAATAAGTGAGATCATTAATCCCGGTCATAGCAATGATGATAAAGCTGCCAGGGATATTGTAAGCCGGCTTGGTGCCAGGCTTGAAGATCAGCCTGATGGTTCTTTGCAGATAACAAGTGAAGGCGTAAAACCTGTCGCTCCTTTTATTGACTGCGGTGAATCTGGTTTAAGTATCCGGATGTTTACTCCGATTGTTGCGTTGAGTAAAGAAGAGGTGACGATCAAAGGATCTGGAAGCCTTGTTACAAGACCAATGGATTTCTTTGATGAAATTCTTCCGCATCTCGGTGTAAAAGTTAAATCTAACCAGGGTAAATTGCCTCTCGTTATACAGGGGCCATTGAAACCAGCAGACGTTACGGTTGATGGGTCCTTAAGCTCTCAGTTCCTTACAGGTTTGTTGCTTGCATATGCGGCCGCAGATGCAAGCGATGTTGCGATAAAAGTAACGAATCTCAAAAGCCGTCCGTATATCGATCTTACACTGGATGTGATGAAGCGGTTTGGTTTGAAGACTCCCGAGAATCGAAACTATGAAGAGTTTTATTTCAAAGCCGGGAATGTATATGATGAAACGAAAATGCAACGATACACCGTAGAAGGCGACTGGAGCGGTGGTGCTTTTTTACTGGTAGCGGGGGCTATTGCCGGGCCGATCACGGTAAGAGGTTTGGATATAGCTTCGACGCAGGCTGATAAAGCGATCGTTCAGGCTTTGATGAGTGCGAACGCAGGTATTGCGATTGATGCAAAAGAGATCAAACTTCATCCTGCTGATCTCAATGCATTTGAATTTGATGCTACTGATTGCCCGGATCTTTTTCCGCCATTGGTTGCTTTGGCGTCTTATTGCAAAGGAGAAACAAAGATCAAAGGCGTAAGCAGGCTGGCGCATAAAGAAAGTGACAGAGGATTGACGCTGCAGGACGAGTTCGGGAAAATGGGTGTTGAAATCCACCTTGAGGGAGATCTGATGCGCGTGATCGGAGGGAAAGGCGTAAAAGGAGCTGAAGTTAGTTCAAGGCACGATCATCGCATTGCGATGGCTTGCGCGGTGGCTGCTTTAAAAGCTGTGGGTGAAACAACCATCGAACATGCAGAAGCGGTGAATAAATCCTACCCGGATTTTTACAGCGATCTTAAACAACTTGGCGGTGTTGTATCTTTAAACCATCAATTTAATTTCTCATGAATAGCTTCGGCCGCATCTTCAGGGTGCATATTTTTGGCGAATCACATGGTGAATCAGTAGGCATCGTTATTGATGGTTGTCCTGCTGGTCTGTCATTGTCCGAAGAAGATCTTTTACCGGACCTGGAAAGGCGTAAAGGCGGAAAACAGAAGGGGACAACGCCGCGGCAGGAAGCTGATTATCCCTTTTTTAAGAGTGGCGTGTTCAATGGAAAAACCACCGGGGCACCGATCACGATTCTTTTTGAAAATAATAATACCCGAGGTGGCATGGGGCGGGGTGGAGCGGCAAAGGGTGCAATCTATCTCAACCCAGGATTGAAAAACCATCGCTTTCGCCGCCCCGCGCGATGCATGACAATGACGGCCCGACAGGAAGAACCGATCGCACCACCATGTATTTCGATATTCGGCTTTGGCAATTGACAGCGGGCCTGCGCCTGCAGATGGCGGGCGGCATCCTGCTCGGCCTGCTGGCGCTGGCGGCCGGCATCGCGCGCTATGTGTTCCTCGGCCAGTTGCTGGCACGCGTGTTCGACGGCGCGCCCTACGGCGACTGGATCGCACCGGCGGCCTGCGTGGGCGCGATGGTGCTGCTGCGCGCGCTGTTCGACCATCTGCGCACGGTGCAGGCCAACCGCGCCTCGGCCGAGGTGCAGCAGGCGCTGCGCGCACGGCTCTACGACCGCATCGTGGCACTGGGCCCGGCCTGGTTCGCCAACCAGCGCACCGGCGGCGTGATGCTGACGGTGGTCGATGGCGTGGAGCAGCTGCAGACCTTCTTCGGCCAGTACCTGCCGCAGGTCGTGATCGCGGCCGCGGCACCGTTCGCCATCTTCGCGGTCATCGCCTTCTGGGACCTGCCGACCGCGCTCGTCTTCCTGGCCGCGGCGCTGTTCGCGCTGCTCGGGCCAATGGCCGTCCACATGCTCGACAGCCGCGCGAGCCTGGCGCGCACGCGCTCGCTCAACGAATTCGGCGAGGAGTTCCTCGATGCGATGCAGGGCCTGCCCACGCTGAAGGCCTACGGCCAGGGCAAGGCCTGGGGCGAGCGGCTGGCGGCCCGCGCGCGCAAGCTCTCGGACAACACCTTCTGGGTGCTGTCGGTGAGCCTGCTGACGCGCGGCATCAGCGACCTCGGCGTGGCACTCGGTGCCGCGCTGGCGCTCACGGTGGGCGCCTGGCGCGTGACGGCCGGCGACATGAGCGTGGAAGCCCTGCTGATCGTGCTGATGGCCGGCACCGAGATCTTCCGTCCGCTGCGCGAGCTGCGCTCCGTGCTGCACCGGGGCATGCTGGGGCAATCGGCCGCGGCGAGCATCCATGCGCTGATGGATGCAAAAGCGCCGACCGCTTCGCCTGAAACACGGTCGAACGCCGCCGGGCCCGCGCATCTCGCGCCCACCATCGAATTCGACGGCGTGGCCTTCTCCTACTCGCCGCAGCGCGCCGCCCACCAGGGCCTGTCGTTCCGCATCGCGGCCGGCGAGCGCGTGGGCATCGTGGGCCCGAGCGGCGCCGGCAAGTCCACCATCGTGCGGCTGCTGCTGCGCGAGTTCGTGCCGCAATCGGGCACGGTGCGCGTGGGCGGCCACGACGTCAACGGCCTGGCCACGCAAACCTTGCTCGGCCACATGGCGCTGGTGAGCCAGGACATCACGCTGTTCCACGGCACGCTCGACGACAACCTGCGCCTGGGCCGCCCCGACGCCACCCACGAGCAGGTGCGCGCCGCGGCGCGGGCCGCCAACATCGACGACTTCATCATGGCGCTGCCGCAGGGCTACGCCACCCAGGTCGGCGAGCGCGGCCTGCAGCTCTCGGGCGGCCAGCGCCAGCGCGTGGCGATCGCGCGTGCCCTGCTGCGCGACGCGCCGATCCTGATCCTCGACGAGGCGCTGTCCTCGGTCGACACCGAGAACGAGGCGCTGATCCAGCAGGCGCTGGACCGCCTGATGGTCGGCCGCACCACGCTGATCCTCGCGCACCGGCTGGCCAGCATCATCGGCGCCGACCGCTGCCTGGTGCTCGATCAGGGGCGCGTGGTCGAGGAGGGCCGCCATGCGGTGCTGATGCAACGGCAGGGCCTCTACCACCGCCTGATGCACGAGCAGGCCGTGGGCCTCGCCGCCGCGGCGCCCGCGCCGGTCGATGCGCAGGCCGCATCGGTGCGGCGCATTGCCGCGGAAGAGGAGGGCGATCGCGGCCCCGCGCTGCGCCCGCTCGATGCCGACGCCGAGCAGGTCGGCTGGAAGGCCACGCTCGCCACGCTGCTGTCGGTGGTGCGGCCCTGGCGCGGCACGCTGATCGCCACCATCGTGTTGGGCGTGGCGCGTGTCGCGGCCTTCATCGGCGTCGGCGTGCTCAGCGCGCTGGTGGTGGCCGCGATCCGCGACGGCCGCGACACCTCGGCGCTGATCGTCGGCCTGCTGGTCGCGGCGCCGCTGGCCGCGCTGTTCCACTGGCTCGAGTCGTGGCTGGCCCATGCCATGGCCTACCAGCTGCTGGCCGACATGCGCGTGAAGCTCTACGACAAGCTCGAGCGACTCGCGCCGGCCTACCTGCTGCAGCGCCGTTCGGGCGACCTGGTCGCGCTCGCCACGCACGACGTGGAGATGGTCGAGTACTTCTACGCCCACACCATCGCGCCGGCCATCGTCTCGGTGCTGGTGCCGCTGTCGGTGCTGGGTTTCCTCGCGCTCTACAGCTGGCCCGTGGCGCTGGCGCTGCTGCCGTTCCTCGCCTATGCGCTGGTGTCGCCGATCCGGGGCCGCCGCCAGGTCGATGCGCTCGGCGACCGCGCCCGCCATGCGCTGGGCGAGATGAGCGCCCATACCGCCGAGACCATCCAGGGCCTGGCCGACCTGACCGCCTTCCAGGCCACGGGCCGCCGCCGCGCGCAGTTCCTCGAGGTGGCGGACCGCAGCCGCGCGCGGCGCCTGGACATCCTGAACGACCTGTCGCGCCAGACCGCGTGGTTCGAGATCGCGATGGGCCTGGGCGGCCTGGCCGTGGCCGTGGTCGGCGCGCTGCAGGTCGCGAGCGGTGCCTTGCCGGCCGGCATGTTGCCGCTGCTGGTGCTGATCGCGCTCGCCACCTTCCTGCCGGTGTCGGAGATCTCGCAGGTCAGCCGCCAGCTGGCCGACACCATCGCGGCCACGCGCCGCCTGCACGTGGTCGAGAACGAGCCCGAGCCCGTGGTCGACGGCCCGCTGCCGCCGCCGGCCGCGGGTCGCGGCCTGTCGCTGGCCTTCGAGCGCGTCTGCTTCGCCTATCCGGGCAAGGCGCAGGACACCCTGCACGAGCTCGGCTTCGAGGTGCCGGCCGGCGCCACCGTGGCCGTGGTCGGCGCCTCGGGCGCCGGCAAGAGCACCGTGGCCAGCCTGCTGCTGCGCTTCTGGGATCCGCGCCAGGGCCGCGTGAGGCTCGACGGCGTGGACGTGCGCGAGCTGCGGCTCGACGGCCTGCGCGAACGCGTCGCGCTGGTGTCGCAGGACACCTACCTGTTCAACGACACGCTCGAGGCCAACATCCGCCTCGCGCGCCCCGATGCCAGCGGCGAGGAACTGGCTCTCGCGCTCGACCGCGCCGCGCTGACGAACTTCGTGCGCACGCTGCCCGAGGGCCTGGCCACGCGCGTCGGCGAACGCGGGATGCAGCTGTCGGGCGGCCAGCGCCAGCGCATCTCGATCGCGCGCGCCTTCCTCAAGAACGCGCCGGTGCTGATCCTCGACGAGGCCACCTCGCACCTGGACACGCTGTCGGAGCTGCAGGTGCGCGGCGCGCTCGATGCGCTGATGCGGCACCGGACCACGCTCGTGATCGCGCACCGGCTGTCGACCATCCGCGACGCCGACCTGATCCTGGTGCTGGAGCACGGCACGCTGGCGGAGGCCGGCACGCACGACGAGCTGCTGCGCCGGCAGGGGGTGTATGCGAAGCTGGCGAGCCACCAGGGCGCGAGTGCCGAACCATCGCAACGGGCGCGGGCATGAGGGTGCGCGGTCCGGCCCGCGGCGGGCTTCATAAGCCGCGCCTATCGCCCCATCCGATCAAACGATTGGCCTGAAATCGCGCGCTGCGAAACCATCTCCTCCGTGCAGCGATGTGCTGCCGCATCAACCAGGAGATGACTTTGGCCAAGATTGTTTGCGTGCTCTACGACGACCCCGTGACGGGCTATCCCACCACCTACGCCCGCGACGACCTGCCGCACCTGGAGCGCTATCCCGACGGACAGACGCTGCCCACGCCGCGGCGCATCGACTTCCAGCCCGGCACCCTGCTGGGCAGCGTCTCGGGCGAGCTGGGCCTGCGCAAGTACCTCGAGGCCAACGGCCACCAGCTCGTGGTCACCTCGAGCAAGGACGGCGCGGACAGCGTGCTCGACCGCGAGCTGCACGACGCCGAGATCGTGATCTCGCAGCCCTTCTGGCCCGCCTACATGACGGCCGAGCGCATCGCGAAGGCACCCAAGCTCAAGATGATCGTGACCGCGGGCATCGGCTCCGACCATACCGACCTGCAGGCCGCGATCGACCGCGGCATCACGGTGGCCGAGGTCACCTACTGCAACAGCAACAGCGTGGCCGAGCACGTGGTGATGATGACGCTGGGCCTGGTGCGCAACTACATCCCTTCGTACAACTGGGTGGTCAAGGGCGGCTGGAACATCGCCGACTGCGTGGCGCGCTCCTACGACCTCGAGGGCATGCAGGTGGGCACGGTGGCCGCGGGCCGCATCGGGCTGCGCGTGCTGCGGCTGCTCAAGCCCTTCGACGTGAAGCTGCACTACCTCGACCGCCACCGCCTGCCCGAGTCGGTCGAGAAGGAGCTCAACCTCACGCACCACACCAGCCTCGAGAGCCTGACCAAGGTCTGCGACGTGGTGACGCTGAACTGCCCGCTGCACCCGGAGACCGAGCACATGATCAATGCCGACAGCCTGAAGAAGTTCAAGCGCGGCGCCTACCTGATCAACACGGCGCGCGGCAAGCTGTGCGACCGCGACGCGATCGCCTCGGCGCTCGAGAGCGGCCAGCTCGCGGGCTATGCGGGCGACGTGTGGTTCCCGCAGCCCGCGCCGGCCGACCATCCGTGGCGCACGATGCCGCACCACGGCATGACGCCGCACATCTCGGGCACCAGCCTGTCGGCGCAGTCGCGCTATGCGGCCGGCACGCGCGAGATCCTCGAGTGCTACTTCGAGAACCGGCCGATCCGCAACGAGTACCTGATCGTGCAGGGCGGCCAGCTCGCGGGCGTGGGCGCGCATTCGTACAGCGCGGGCAATGCCACCGGCGGCTCGGAAGAAGCCGCGCGCTTCAAGAAGTAGCACCTCGTGCTCTCGACGACCGCGGCGCCTCGCAAGGAGGCAGGCGCGCCGCGGCGCGACCGGATCGCCAGCATCGGGGTCTCCTCGTTTTCAGTGCAATAAGTGACGGTACGAAAAGCTAGCACTGGCGCGGAGGTGGTGTTGGTAGATCGTTGATTTCATTGACTTTCCTGTTCACTTTCAAATCTGCGATTCGTGGCGTCAAACCGTGGTCGGTTTCATCCATTGGTGCCAGTTATCGATGCATTTGGCCGCGAAGGCAGGATTTGGTCAGCATAGCGGTCAACCGGGAAGCGAAACACACCCCGCAAGTTGATGCTCTCCAGCCTGGTGGGCGCAATCTTCCCGATCAGTTCCGGTGGAATGACCTGGCGGCGGTTCGACCAGCGATCCAGGACCGCCTGCATCTGTGAGGTATTCCACGCCATCACGATGTTGGCCATCAGGCTCAACGCATCGGCCACAGCCTGCATTTCATCGACACGTTTGGCCTGCGCCGGGCTGATCCGGCCGGTATAAATGGCGCGCTTGAGGGCGTTAACAGCCTCGCCCCGATTGAGCACCCGGCGC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GCTCAGGCATGCACGCACGTTGACCCGACTGGCCGCTGATGCCGAGATGGCGCTGCTGCAGGAGCGCGTGGCGATTGGCGCAAGTGGAAACATTGGAACCTACTTGGGGTCGTCTCAGAAAACGGAATCTATGGTCACTCCCGTTTTTGCAACACCGATTTTGACGACAAGTTGGCTTGCTTGAATCTATCCGGCGTCTGAATGGGATTTTATTCCCGCGCCTTGATGAGTTCCGCGCCTGATGAACCTCCAGAAAATATACGGCTTCAATGAGCCTTTCCGTTTTACAGGTTCCTCAACAGGCCGGTGGGCCGTTAGTATCATCAATATCAGTATTCGCAAAACCAGATCAGTAATTCTTTAAACCGGTGTATTTCTGCCGTTATGCTACATAAGTTTGCTGTCGTGCCGTTAGGGCCCAGGCTATTCTGGCCAGCTTGTTTGCCAGAGCACAAGTGACGACAAAGTTGCTTTTCCGGCACAGTAAATCCCTGACCCAATCGGCCAATTTGCCAGACTGGTGTTCCAGTTTTTGTATGAATACCCTGGCACATTGAACCAACAAAGTTCGGATCTTTTTATTACCTCGCTTACTAATTCCCAGCAATGTCGTCCTACCTCCCGTGCTGTACTGCCGAGGTACAAGCCCTGTTGCCGCCGCAAAGTCACGGCTGCTGGCGTACTGCTTCCCGTCGCCAATCTCAGTTGAAATAGTACTCGCTGTCAGTGTTCCGACGCAGGGAATGCTCAGCAAGCGCTGTCCAACCTCATCTTCGTCCAACTTTCGTTTCAACTGGGATTCCAAATCTTTAATCTGCTCAACAAGATAGTGATAATGCTGTTGTAATTTCAGCAATAACTGGCTGAGGTAAAGAGGCAAACTATTATCCTCAAGAATGGTACTCAGTCGGCTAATAACGGCAGCTCCTCGGGGAACGCTAATGCCAAATTCCAGCAGAAAAGCATGCATTTGATTGGTTGTTTTTACCTTATCCTGAACCAGGGATTCACGGACACGATGCAGAGCCCGCATTGCCTGCTGAGATTCCGTTCTGGGCTGCACAAAACGCATAGACGGACGCGATGCAGCTTCACAAATAGCTTCGGCGTCGACAAAGTCGTTTTTATTGCTTTTAACGAACGGGCGGACAAATTGTGGTGATATCAGCTTTGGGGAATGCCCCAACTCTTCCAACTTGCGTGCCATAAAGTGAGAACCGCCACAGGCTTCCATTGCGATGGTTGTAGCGGGGCATGTCGCCAAAAATTCGATCAACTTTGGCCGGGTAAATTTTTTACGGTAAACAGCCTTCCCGCGACGATCCTGGCAATGAATATGGAAAGAGTTTTTACCCAGATCGATACCAATGAGCGCAATGTTTTCCATGATAGTTCTCCGAATGAAAGCCTGTCCTCAGCATAGTACCGGGAAGGAGGGAGTGACCATCTCATTAAATAAAGCACGCTAAGCGTGCGTGGAGGCTGGCACCCAGCGGTACAGCGTCGGAATGGACACGCCGAGGTTCTTGGCCACGTCCTTGGGCGGCACCCCGCTGGCCAGCAGCTTCTTGGCCGACTCGATCTTGCTGTCGGTCATCTTCGGCTTGCGGCCGCCTTTGCGGCCGAGCTGCTTGGCGACTTCCAGCCCGGCGCGGGTGCGCTCGACGGTCAGCTCGCGCTCCATTTCGGCAAGGCTCGCCATGACGTGGAAGAAGAACCGCCCGGATGGTGTGCCGGTGTCGATGGAGTCGGTGAGGCTCCTGAACTGGACACCGTGCTTGTGCAGATCGCCGACCAGATCGACCAGTTGCTTGACCGACCGGCCCAGCCGGTCGAGCTTCCAGACGACCAAAGTATCGCCTTCGCGCAGCATTTCGAGCGTCTTGGCCAAGCCAGGCCGGTCTGCCCGCGTGCCACTCACCTTGTCCTCGAAGACCTTTTTACATCCGGCCTTGCTCAAGGCTTCGCGTTGCAGCTCCAGGTTCTGATCCTGCGTCGAGACGCGCGCATAGCCAATCAACATGGCTTGTCTCGCGCCCGGTCGATGCGTTCCTGCATCGCCTGCATCACTTCTTCGTGGGTGTACGATCTGGCGTTGGCGTCGGTGGCTTGCCGCAGGGCTTCCTCAACCTCGCGCGTCATCCGCTCGTAATCCTCCGGCCACAGCGCTTGCTCCATGCGCAGCGACGCCTGACCCAGCAGGTGCAGCAGGCTGAACAGCCGCATGTCGTTGGTGGCGACGATGCGCTCCCGAATCTGCTCCTGAATAGCTTCGCTAGCCCGATGCGCTTGTGGTGTGGCAGTCCCCTCGTAGTCAGCGGGGAATTCCGCTTCCTCGGCAATCCTTGCCCAGGCGCTGGCCAGCGCCTCGATGGTTGACGTGCTCATTTCCGCCGCTCCTGTGCTCTTTGGCGAATCAACCGGCCAAGGGGCCTCGACGCGAAAACCAGCAGCATCACGCCTATCGGATACCAGGTCGAGAAGACCACCAAGGCATCGAAGGCTGGCCGTCCGGTGTTGGTAGGCAGTACGGCGGTCACAGCCATCAACCCGCCGACCGTCCAGATGATGCGCCACACGTAGGGCATCACGCGGGGCACGTAGCCGTCATCGAAAGCGGTCTGGTAGTAGCGGCGCAGGCCGCGCTCGGCAAGCGCCTGGCGCTGCCGCTCCGACAGCGCATCCGTCCGGCCATACCAGCGCCGGAATGGTGGACAGCGCAGCAGCAAAGGGGTGAAGAGGATCATCACCGCCACGATCGCGACACCCCACGCCATGACGGCGCCGGCATCGGGCCGCTTGGCGTTCTCGATCACGGGCGCGAAGACGCCCGGAGCACCGATCATCCAGAACAGCGCAATGTGCTGATGGAAGGAGAGCTTCATTTGCTCATCCACTTGCGCAGCAGGCGCTTTTTCAGGGAGGCGCGTTCTTGCGGGTTGCGTCCCTTGTGATTGGCGATGCGATCCGCCGTGGCGGCCTGGCGCTTGACGGGCCAGTAGGAGCGGCCATCCTTGCCCATCGACCAGACGCTGCTGGCCTGGTTTTCCAGCAGGGGCAGATGGGCGCTCAGGGCTTCGGGCGACGCGCTGGTCAGCGCCGTGCGCTCACGGGTGCGCCAGCGCTGATGCCAGAGCTTCTTGTCCTCGCGCTCGCTGCCGCAGGTCGTGTGCCCGACGATGGGTGTTTTGCGGCGGCTGCGGCTCATAACGTAGTGGTCTCCAAGAACATTCAGGACTGATCCCAGGCGTCGATGGTCAAGACCTGATCGGCAGGACAGGCGGCTACGCGGTCGGGAACTGGATGGTGTTCAGTCTCATGCCGACCCCATTCGATTGATCGCGTCGCTTGCGGCACGCTGCGACGCAAGGAGGTTTGCGACCTGGTTTAGCAGCCGTGTCCGCTGCATGTCTGTTACCTATCTCCCCGACCGCTCATTGGACCAACTCCAGAGATTGGGCTCTATCGCTCAGCCAATACGAAACCGGCATTGGCTGATGCCACAACCGAGACGAACACAAATGGCTCGGTACCTGTATTTCGCGCCCCGTGCACTTGGCCCGGTCTTGCCACGGCTATCTCACCTTCCCTGAGGGCACGAACAATCCCATTGCCCTGAAAGTAATCAGCCATTCCCGACAAAACAGTCCACGTGTCTTGGCCGTGAGGATGAATGTGAGCCGCAATTTCCTGCCCGGGATGGACATGCCAAACCACGATAATTGAGTCTCGGGTTTCAAGCACAACGGAACGAATAGGCTCGCCTTCGGACGGCTGAACATACTCGGCTACAGAAAATATTCTCGATTCAACAGTCATCGGAGATCCCTCTTTCACAGTGCCCCCAGACAGGCTGGATATGAATTCTAACTCGAATTTGAACGGGAGGCTGGTCGTGCGGTCGTGCAGTTGCCGATGAGCGTGTCGGCTGCTGCCTCCTTGCCCACCAGCGAACTCACGTCCGTTGCGGCCATCCAGAAGGTCTTGCCCGAGCGCGGCTCATAGGTCGCGGGATCGAACACGCCAGAGGGGCCGAACATCGGCGGCTTGATTGGTCATGGCTCCATGCCTTTGTCGTTACGGTCTTCATCGTCGGCATCCTGACGCACGGCGGGCAATTGCTGGAGCAACGCCGGCAGCCATTCCTGTACCGTCTCCCACACCACATCGAGGTTGATGTCGAAATAGCCGTGAGCCATGCGATTACGCATATTGCGCATGCTGCGCCACGGCACGTCGGCATGCGCCTGGGTGAACTCGACGTAGCCATCCATCACCTTTGTGGCCGCCTCGCCGATGACGATCAGGCTCATGATGACGGCCTGCTGGGTGCGCTTGTCGGCCAAGAAGTCGTCCTTGGCCATCCCTTCCACGAAGCTGCGCGCATCGGTTGCGGCCTGCTGAATGTGGTCGAGGTAATCGGGCAGGCGGTTCTCGCTCATATCGGTTGCGCCTCCGCGAGCACCTTGGCCCGGAACTTCGGCGGCAGGTCGCCGGGAGTCAGCAGATCGACGTCAACGCCGAGCAGCGATTTCAGTTCTTCTTCCAAATCGCCCAAGTCCAACAACGTGGCACCGGGCAGCGCATCGACCAACAGGTCGAGGTCGCTGCCATCCCGGTCGGTGCCATGCAGCACCGAGCCGAAGACGCGCGGGTTCGCGGCGCGAAAGCGGCCTACCGCTTCACGCACTGCGCTTCGCTTCATGTCAAGCACAACAGACGGTCGCATGCGCATCCTTTCTTATCGAAACTCGTTGAGATGATATGCAATCAAGAATAGAATTTCAAGAACTATTTTCGAGAATCGCAATGCCTTGATTCCCGTGCCGCGCCGGTTGCCTTGGCGGGCTTGTCACAAACCTACGTTTTCAAGAAGAAGGAAACCGCATGCCCCGCCGTTCGATCCTCTCCGCCGCCGAGCGCGAAAGCCTGCTGGCGTTGCCGGACACCAAGGATGAGTTGATCCGTCACTACACGTTCAGCGAAAGCGACCTCTCCATCATCCGGCAGCGGCGCGGCCCGGCCAATCGGCTGGGCTTCGCGGTGCAGCTCTGCTACCTGCGCTTTCCCGGCGTCATCCTTGGCGCTGATGAGCCACCGTTCCCGCCATTGCTGAGACTGGTCGCCAACCAGCTCAAGGTCGGCATCGAAAGCTGGGACGAGTACGGGCAGCGTGAGCAGACCCGACGCGAGCACCTGGTCGAGCTGCAAACGGTGTTCGGCTTCCAGCCGTTCACGATTGGCCACTACCGGCAGGCTGTCCAGTTGCTGACCGAGCTGGCCATGCAAACCGACAAGGGCATCGTGCTGGCCAGAGCCTTGATCGAGCACCTGCGGCGGCAGTCGGTCATTGTGCCCGCCCTCAACGCCGTCGAGCGGGCGAGCGCCGAAGCGATTACCCGCGCCAACCGGCGTCTCTACGACGCCTTGGCTGAGCCGCTGACGGACGTGCATCGCCGTCGCCTCGACGATCTGCTCAAGCGCCGCGACAACGGCAAGACGACGTGGCTGGCCTGGCTGCGGCAATCCCCGGTCAAACCGAACTCGCGGCACATGCTGGAACACATCGAACGCCTCAAGGCGTGGCAGGCGCTCGACCTGCCCTCCGGCATCGAGCGGCTGGTTCACCAGAACCGGCTGCTCAAGATCGCCCGCGAGGGCGGCCAGATGACGCCCGCCGACCTGGCGAAGTTCGAGCCGCAGCGGCGTTACGCGACCCTGGTGGCGCTCGCCATCGAGGGCATGGCCACCGTCACCGACGAAATCATCGACCTGCATGACCGCATCCTGGGCAAGCTGTTCAATGCCGCCAAGAACAAGCATCAGCAGCAGTTCCAGGCATCCGGCAAGGCGATCAATGCCAAGGTGCGGCTGTTCGGGCGCATCGGCCAGGCGCTGATCGAGGCCAAGCAAGCGGGCCGCGATCCGTTCGCCGCCATCGAGGCCGTCATGTCCTGGGATGCTTTCGCCGAGAGCGTCACCGAAGCGCAGCGGCTCGCGCAACCCGAGGACTTCGATTTCCTGCACCGCATCGGCGAGAGCTACGCCACGCTGCGCCGCTACGCGCCGGAATTTCTCGACGTGCTCAAGTTGCGGGCCGCGCCCGCCGCCAAGGACGTACTCGACGCCATCGAGGTGCTGCGCAGCATGAACAGCGACAACGCCCGCAAGGTGCCCACCGACGCGCCGACCGAGTTCATCAAGCCGCGCTGGCAGAAGCTGGTGATGACCGACACCGGCATCGACCGGCGCTACTACGAACTGTGCGCGCTGTCGGAGCTGAAGAACGCGCTGCGCTCCGGCGACATCTGGGTGCAAGGCTCGCGCCAGTTCAAGGACTTCGAGGACTACCTGGTGCCGCCCGCGAAATTCGCCAGCCTCAAGCAGGCCAGCGAATTGCCGCTGGCCGTGGCCACCGATTGCGACCAGTACCTGCATGACCGGCTGACGCTGCTGGAAACGCAGCTCGCCACCGTCAACCGCATGGCGCTGGCCAACGAGCTGCCGGACGCCATCATCACGGAGTCGGGCCTGAAGATCACGCCGCTCGATGCGGCGGTGCCCGATACCGCACAGGCCCTGATCGACCAGACGGCGATGATCCTACCGCACGTCAAGATCACCGAATTGCTGCTGGAGGTAGACGAATGGACGGGCTTCACCCGGCACTTCGCCCACCTGAAGTCAGGCGACCTGGCCAAGGACAAAAACCTGTTGCTGACCACGATCCTCGCCGACGCGATCAACCTGGGCCTGACCAAGATGGCGGAATCGTGCCCCGGCACGACCTACGCCAAGCTGGCCTGGCTGCAAGCCTGGCACATCCGCGACGAAACCTACGGGGCGGCACTGGCCGAGCTGGTCAACGCGCAGTTCCGACATCCCTTCGCCGAGCATTGGGGCGACGGCACCACGTCATCGTCGGACGGCCAGAACTTCCGCACCGGCAGCAAGGCCGAGAGCACCGGCCACATCAATCCGAAATACGGCAGCAGCCCAGGGCGGACGTTCTACACCCATATCTCCGACCAGTACGCGCCGTTCCACACCAAGGTCGTGAACGTCGGCGTGCGCGACTCGACCTACGTGCTCGACGGCCTGCTGTATCACGAATCCGACCTGCGGATCGAGGAGCACTACACCGACACGGCAGGGTTCACGGACCACGTCTTCGCGTTGATGCACCTGCTGGGCTTCCGCTTCGCCCCGCGCATTCGTGACCTGGGCGACACCAAGCTCTACATCCCGAAGGGCGATGCCACCTACGAGGCGTTGAAACCGATGATCGGCGGCACGCTCAACATCAAGCACGTCCGCGCCCATTGGGATGAAATCCTGCGGATGGCCACCTCGATCAAGCAGGGCACGGCGACGGCCTCGCTGATGCTCAGGAAGCTTGGCAGCTACCCGCGCCAGAACGGCCTGGCCGTCGCCCTGCGTGAGCTGGGACGCATCGAGCGCACACTGTTCATCCTGGACTGGCTGCAAAGCGTCGAGCTGCGCCGCCGCGTGCATGCCGGGCTGAACAAAGGCGAGGCGCGCAACGCGCTGGCCCGCGCCGTGTTCTTCAACCGCCTGGGGGAAATCCGCGACCGCAGCTTCGAGCAGCAGCGCTACCGGGCCAGCGGCCTCAACCTGGTGACGGCGGCCATCGTGCTATGGAACACGGTCTATCTGGAGCGGGCCGCGAACGCCTTGCGTGGCCACGGTCAAGCCGTCGATGACGGCCTGTTGCAGTACCTGTCGCCGCTCGGCTGGGAGCACATCAACCTGACCGGCGATTACCTCTGGCGCAGCAGCGCCAAGATCGGCGCGGGCAAGTTCAGGCCGCTACGGCCGCTGCAACCGGCTTAGCGTGCTTTATTTAATGAGATGGTCACTCCCTCCTTCCCGGTACTATGCTGAGGACAGGCTTTCATTCGGAGAACTATCATGGAAAACATTGCGCTCATTGGTATCGATCTGGGTAAAAACTCTTTCCATATTCATTGCCAGGATCGTCGCGGGAAGGCTGTTTACCGTAAAAAATTTACCCGGCCAAAGTTGATCGAATTTTTGGCGACATGCCCCGCTACAACCATCGCAATGGAAGCCTGTGGCGGTTCTCACTTTATGGCACGCAAGTTGGAAGAGTTGGGGCATTCCCCAAAGCTGATATCACCACAATTTGTCCGCCCGTTCGTTAAAAGCAATAAAAACGACTTTGTCGACGCCGAAGCTATTTGTGAAGCTGCATCGCGTCCGTCTATGCGTTTTGTGCAGCCCAGAACGGAATCTCAGCAGGCAATGCGGGCTCTGCATCGTGTCCGTGAATCCCTGGTTCAGGATAAGGTAAAAACAACCAATCAAATGCATGCTTTTCTGCTGGAATTTGGCATTAGCGTTCCCCGAGGAGCTGCCGTTATTAGCCGACTGAGTACCATTCTTGAGGATAATAGTTTGCCTCTTTACCTCAGCCAGTTATTGCTGAAATTACAACAGCATTATCACTATCTTGTTGAGCAGATTAAAGATTTGGAATCCCAGTTGAAACGAAAGTTGGACGAAGATGAGGTTGGACAGCGCTTGCTGAGCATTCCCTGCGTCGGAACACTGACAGCGAGTACTATTTCAACTGAGATTGGCGACGGGAAGCAGTACGCCAGCAGCCGTGACTTTGCGGCGGCAACAGGGCTTGTACCTCGGCAGTACAGCACGGGAGGTAGGACGACATTGCTGGGAATTAGTAAGCGAGGTAATAAAAAGATCCGAACTTTGTTGGTTCAATGTGCCAGGGTATTCATACAAAAACTGGAACACCAGTCTGGCAAATTGGCCGATTGGGTCAGGGATTTACTGTGCCGGAAAAGCAACTTTGTCGTCACTTGTGCTCTGGCAAACAAGCTGGCCAGAATAGCCTGGGCCCTAACGGCACGACAGCAAACTTATGTAGCATAACGGCAGAAATACACCGGTTTAAAGAATTACTGATCTGGTTTTGCGAATACTGATATTGATGATACTAACGGCCCACCGGCCTGTTGAGGAACCTGTAAAACGGAAAGGCTCATTGAAGCCGTATATTTTCTGGAGGTTCATCAGGCGCGGAACTCATCAAGGCGCGGGAATAAAATCCCATTCAGACGCCGGATAGATTCAAGCAAGCCAACTTGTCGTCAAAATCGGTGTTGCAAAAACGGGAGTGACCATAGATTCCGTTTTCTGAGGCGACCCCAAAAAGCAAACACCAATGCCGAGTCGGATGGATCTGACTGACACCTACGCCTATACAACACCATGACCGAACTTCCCGACAACATCCTTCACCTGCCGCAATACCAAGTACTGGGCTGCAAATCAACCGACGACGAAATGCACTTCCAGGTGGACGTGCCCGATCCCATCGCCTGCGAGGAATGCGGCGTGCAGGGTGAGTTCGTACGGTTCGGCAAGCGTGACGTTCCCTATCGTGATCTGCCCATCCACGGCAAGCGGGTCACTCTCTGGGTGGTCCGCCGCCGATACACCTGCCGGGCCTGCAAGACAACATTCAGGCCCCAGCTACCGGAGATGGTGGACGGATTCCGTATGACACTGCGGCTGCATGAGTACGTGGAGAAGGAATCCTTCAACCACCCCTACACCTTTGTGGCGGCACAGACCGGCCTGGACGAGAAGACGGTGCGCGACATCTTCAACGCCCGCGCCGAGTTCCTGGGGCGCTGGCACCGCTTCGAGACGCCCCGCATCCTGGGCATTGACGAGCTATACCTGAACAAGCGCTACCGCTGCATTCTGACCAACATTGAGGAGCGAACCCTGCTCGACCTGCTGGCCCCCCGCCGCCAGGACGTGGTGACCAACTACCTGATGAAGCTGAAAGACCGGCAGAAGGTCGAGATCGTCAGCATGGACATGTGGAACCCCTACCGGGCAGCGGTCAAGGCTGTGCTGCCCCAGGCCCGTATCGTGGTCGATAAGTTCCATGTGGTGCGCATGGCCAACGATGCCCTAGAGAGAGTGCGCAAGGGCCTCAGAAAGGAGCTGAAACCGTCCCAGAGCCGGACTCTCAAGGGAGACCGGAAAATCCTGCTGAAACGCGCTCACGAAGTCTCAGACCGGGAGCGCCTCATCATGGAGACCTGGACAGGCGCGTTCCCGCAACTGCTGGCCGCCTACGAGCACAAGGAGCGCTTCTACGGCATCTGGGACGCCACCACACGGCTCCAGGCAGAAGCCGCCCTGGACGAGTGGATAGCCACCATCCCGAAGGGCCAAAAGGAAGTCTGGAGCGATCTGGTCAGGGCAGTGGGAAACTGGCGCGAAGAGACCATGACCTACTTCGAGACGGACATGCCCGTCACCAACGCTTACACGGAGTCCATCAACCGACTGGCCAAGGACAAGAACCGTGAAGGGCGCGGTTACTCCTTCGAGGTGATGCGGGCACGAATGCTCTACACCACGAAGCACAAGAAGAAGGCACCGACTGCGAAGGTCTCTCCTTTCTACAAGAAAACCATCGGTTACGGACTGCCGGACTTCGCAGAGGAACTCAACTACGGAGTCGATCTATCAACCATCTGAGGGTGGTATCAGATTGATGGGGTGAAGGTGCCCCATCAACCATTAAATCCGTATACCCGGATAAATTACGTGAAATGGCCCCCGAACTCGCCAGTGAACTGACTCCACGATTTAAGGAAAAACCCAAGTGGACCTTCAATTTCACCCTGGACGGGGAAAATGGCATCCCCATCAATAAGCGCGGCAGCGGGATAAGGAGGCTTATCCTGTTGAATTTTTTCCGGGCTGAGGCTGAAAAGAATGTCGCGGGGACGCCCAGAAACATGATTTATGCCATCGAAGAGCCTGAAACGTCACAGCAGCCAAACTATCAGATGATGCTGATGAAAGCGTTGCTGGCACTGGCAGGCCAGCCGCACCGTCAGATTATCGTCACCACCCATGTCCCGGCGCTGGCCGGATTGATCCCTGTCGAAGGTGTACGTTATGTCACCCGAAATGAGGCGGGTGAACCCGTAGTAAAAATGCCGGATGACGCTGTGCTGAAGGAAGCCACTGAAAGCCTGGGGGTGCTACCAGAGACCGGTATGGAAAGGGCGCAGGGGATTGTTCTGGTAGAGGGAAAGTCGGATGTCACTTTCCTGAGGCATGCGGCCAGTTCATTAAAACAGTCAGGTGTGCTGCCAGCCTCTCTGGAGGACGTGAAAATAGTGCCAGTCCTCATAGGAGGGTGTGGCAGCGTCAAACACTGGGTTACATTGAATCTGGCCAACGATCTGGGGCTTCCCTGGTGCGTTTTTCTGGACTCCGATATTGGGGGAGACCCTGCACAGGTTATGTCCATTCAGAAACGTAAAAGAGAAGTGGAGGATGCCGGTAAGGTATTCTTCGCCACGCGTAAACGTGAAATAGAGAACTATCTCTGCCCGGATCTGATCGAAGAAATGACCGGTGTAGCCGTCACGTTTACGGACACCTGTGATGCTAAAAAAATAATTGGCCGGGCGGTGGGAATGAAGCCCGATAATGTGCTTGATAAATTCTGGCCCCGGATGACAGCGGAAAGAATCATCTCAAGATCAACCTATCATGACGGAATGCAGGAAAGGATTGAGCTGGTTGAGATCCTGAGCGATATTGTTGCCATGACGAGATAATGTGTAAAAATTATCGCTGCTGCATATATTCCGGTCCACAGCAAAGGACCGGAGTATAGTATATAAAAAACCCGAAATTAATCGGGTTTTAATTATTTAACGTTTAACAGGCTCCCGTGCCCGGGAGTGAATTAAAATTACGCTTATTATGGCGTTTTTGCAATCTTTATTTTTGACTGCCAAGCCATTTATTCATCTGCTCGATTTCACCTTTTTGAGCTTTAATGATGTCCTGCGCAAGCTTTCTCATTTCGGGATCTTTTCCGTATTTGAGCTCGGTCTCAGCCATTGCGATTGCCCCTTCATGGTGTGCGATCATACCTTTTGCAAAGGCCTTATCGGGATTGGATTCATTAACGGCGGCCATCATTTTTTCATGCATATTTTTCATGCCAGCCATATATTCCTGTGATGATGCCGATGAGTGCATATCTGACATTTTCATTTCCGAATGTTCAGCAGAAATGGCTGGCAGGGATAACATTAATATTACAAAAAGGGTGTTTTTGATTTTCATATAATAATTCCTTTCAGACAGGTACCGGTTAAGTGTAGCTGAGTCAGACAAAAAAGCCCCCTGACGGGGGGCAAAAATGTAGCAACGTTGTTTCAGGAAAATCTATCAGGGAAAAGGTAACAGCACGGATACTACCGTCGCATTCAGCCTGCATTGATCATGCGGCGGTGCGCTTCGGCCATGGCCTGATGTGGGCCGGATTGCCCGTTATTCATGAATTCATGGGCAACCGCTGCTCTTTCATGCTCATTCATCGCCGCGTAAGACGTTGACGGGACGGTCGTGGATACCGTGTTATTTCCCATCATCTTCTGATGACTTTCCACCATTTTCTGGTGCGCATCCGCCGAGCCGTTCGTCATGGTCTCATGAGCAATAATGGCCTGTTCATGCTGGTCCATACCGGTCATACGAGGAGCAGTCCCCTGGATCCCGACAGGAGCCGCAGCAGACTGCATCTGGTGAGCAGGAGCCTGTGCATTGTTGACGCGATCATGGATATTCACGGTTTCAGTGGCCCAGGCCGATGAAATTAAACCAAAGCCCAGCAAAGATGCTAATACGATATTTTTCATGATAACTCTCCATTTCTGAATTAGTGATGTCCGGGGAAGTACAACCGGTGTTTTCAGTTCCATAACTGAAACAAGTTCGGCAGCGTTTATTTCTCCGGAAGAGGGCTGGATATTCATTTCCTGGCGTACTCTGACGCCGGGTATTGATGAAGCAATCCAGCCTTCCTGATAAGTTGCACTAATTATATCGAATGGCTTCTGTTTGCTGCATGACAGGCTAATGACATCTTTGTCATTTACATCTTTATTTTCAGCATTGGGTTTCCGGGAGCATTTTCTCCAGTCTGGGCACGGATAAGATAAAACGCGTGGAGCGTACGTCTGATTCCACCTGCACTCTTCCGTGATGTGCTTCCACGATTGACTTCACAATCGCAAGGCCGATGCCGCTGCCTTCTCCTTTTCGTTGTCTGGATGGATCCACCCGATAAAAACGGTCAAACAGCCTTGATAAATGTTCTTCAGGGATCGGTTTCCCTGGATTTTCAATCACAAGGTCAAAAAAGCTCTCCTGCTTTCTTATTGAGACGGTGATGGCCTGTCCCTCCGGGGTATAACGCAGGGCATTGGATAACAGATTATTGATCGCTCTTCTGAACATTTGTGGATCTCCCTCAACCAGGCAGGGCATCCCGTTAAATTTGAGCGTGATATTGCGTTCTTCGGCCCAGGCTTCGAAAAACTCGAAGACTTTCATGACTTCCGCTCTGAGGTCAAACATGACCCTGTCAGGTATCAGCTGATTATTATCTGCCTGTGCCAGGAACAGCATATCGCTGACCATTTTGGTCATCCGGTTATACTCTTCAAGACTGGAATAGAGGACATCCTCAAGTTCCCTCTGTGTTCGATCCTGACTCAGTGCGATTTCAGTCTGCGTCACCAGATTGGTGATGGGCGTTCTGATCTCATGCGCGATATCGGCAGAGAAATTGGCCTGGCGGGTAAAGACATCCTCAATCTTTCCAATCATATGATTGAACGAGATAACCAGTTGCTCCAGCTCAATGGGAACGCGTGTCGGTTCCAGTCGCGCATCAAGATTCTCGGAGGTGATGTTTTTAATGGCATTGCTGACATTACGAAGGGGCAGGTGCCCCTGACGGACAGCGATTCGAATGATCAGAACAATCAACAGGCTTATCACGACGGCAATCGCAATCAGGTTCTTTTTCAGCGCATCGAGGTAATGGAGATGGAAATTAATGGATAGGCCAGTCAGCATGACATAGTTCTGCTGTTTGCCCTGAAATATCGCCTGACCAGAGGAGGCGATAATCCTGTATGTTTCCATCTTCATTTCGGACCCGGTATCCATCGGTCCCGCAGGATCCTCCACCGTCCAGAGAAAGACATCCCGTGCGCGGCTGTGCTCGCTAAAATCTGCTGAATTCACTGCCGGGCGTAGTGCCGCCCCCTGAGCTGAGCTAAAGAGCACTTCACCCCTGGGATTGAGGAGCAAAAGGGCAACGTTGCGGTAGCTGGCAATTGATTCCTTTATTTTGCTTATTTTTTTATCATCCGGATCCACCGGGGACTGCAGTATACGGTTCAGTGTGGTGCTGATTTGTTGAAGATCGCTGACATCCTGCTCGGCAAAATGATTTTCAACAGAATGCAGCATAAACCAGGTGAAGGCGATAAAAGCCAGTATCGTGGACAGGCTGATAAAAAAGGTCAGCCGCAGAGCGAGTGAGAAAGGGCGTCTGGAAGGTTTGCTATGCATCCGGGACCTCCAGCATGTAGCCCACGCCCCGGACTGTCTGGATCAGCTTTGTCCCGTAATCGTTGTCTATTTTAGCGCGGAGTCGCTTTACTGCGACATCGATCGCATTAGTGTCGCTGTCAAAATTCATGTCCCAGACCTGAGAGGCAATCAGGGAGCGGGGAAGAACCTCTCCCTGATGGCGAATGAAGAATTCCAGCAAGCTGAACTCTTTACTGGTGAGCACAATGCGGTTCCCGGCGCGGCTGACTTTTCTGGATACGAGATCAACCGAGAGGTCAGCCACTTTAAGCTGGCTTTCCGTGATCATCGTGTTTCCCCGCCTGAGGAGGGTTCTTACCCGGGCGAGCAGTTCAGCAAACGCAAAGGGCTTCACCAGATAATCGTCCGCACCCAGCTCAAGTCCTTTGACCCTGTGTTCAATCGTGCCAAGGGCCGTCAGCAGTAATACCGGCATCCCCTTTCCGGCACTGCGCAGCATACGGATGATATCCCAGCCGTTTACATCAGGCAGCATGATATCCAGGATGACTAAATCATACTCGGCTGTCATGGCAAGATGATATCCGGTCAGACCATTATCAGCGTGATCCACGACGAACCCCGCCTCTGTCAGCCCCTTGCTGAGATATTCACCTGTTTTAATTTCGTCTTCAACGATTAATATTTTCATCATGCTCCCCGGCTGGCTGCTAATGTCATTTTATTGCGCCCACGATCGTTATCAACGGATTACAGCAAAAATGACAACATTGTCATTATCCTGTCACCCGGCAAACAGAGAGCGTTCGGTAAAGTATCCCTATCAATACTCTGGACTTCGTTTGAACCATTTACCAGGTCTGCCTGTACGAGAAGCGTTATGTTCAAATTAAAATTACTCAGCATCAGTACCATATTCATCCTGGCTGGTTGTGTTTCTCTGGCACCTGAATATCAGCGTCCGCCAGCTCCGGTTCCCCAGCAGTTTTCATTGTCTAAAAACAGTCTGACGCCTGCGGTAAACAGCTATCAGGATACGGGCTGGCGAAACTTTTTTGTCGATCCCCAGGTCAGCAGGCTGATCGGTGAAGCCCTGAATAATAACCGTGATTTGAGAATGGCTGCCCTGAAGGTTGAAGAGGCCCGGGCCCAGTTCAACGTCACGGATGCAGATCGTTATCCCCAGCTGAATGCCTCATCCGGGATCACATACAACGGTGGTCTGAAAGGTGACAAGCCGACCACACAGGAGTACGACGCGGGTCTGGAGCTCAGCTATGAGCTCGATTTTTTTGGCAAACTTAAGAACATGAATGAGGCTGATCGCCAGAACTACTTTGCCAGCGAAGAAGCCCGTCGTGCCGTACACATCCTGCTGGTCTCCAGCGTTTCACAGAGCTATTTCAGCCAGCAACTGGCGTACGAACAACTCCGTATTGCGCGGGAAACGCTGAAAAATTATGAACAGTCCTATGCTTTCGTTGAGCAACAGCTCGTGACCGGGAGTACGAACGTTCTGGCACTTGAACAGGCGAGAGGACAAATCGAAAGTACCCGCGCCGAAATAGCCAAACGAGAAGGCGATCTGGCTCAGGCAAACAATGCCCTGCAACTGGTGCTGGGAACGTACCGCGCACTTCCGTCAGAAAAAGGGATGAAAGGCGGGGAGATCGCACCAGTAAAATTGCCACCAAATCTGTCTTCACAAATTTTGCTGCAGCGACCGGATATTATGGAAGCGGAATATCAGCTGAAAGCGGCTGATGCCAATATTGGCGCAGCGCGAGCGGCCTTTTTCCCCTCCATTACCCTGACCAGTGGTCTTTCTGCAAGCAGTACGGAGCTGTCAAGCCTGTTTACGTCAGGAAGTGGAATGTGGAATTTTATCCCTAAAATTGAAATTCCTATTTTTAATGCTGGCAGGAATAAAGCCAATCTGAAGCTGGCTGAAATTCGCCAGCAACAATCGGTGGTTAATTACGAACAAAAAATTCAGTCAGCCTTTAAGGATGTTTCCGACACGCTTGCGCTGCGCGACAGCCTTAGCCAGCAACTTGAGTCACAGCAGCGTTATCTTGATTCACTTCAGATAACTCTCCAGCGTGCCAGAGGATTATATGCAAGTGGTGCTGTCAGTTACATCGAAGTGCTGGATGCAGAACGTTCCCTCTTCGCTACGCAGCAAACCATTCTCGATCTTACCTATTCCCGACAGGTTAACGAAATTAATCTGTTTACCGCGCTGGGTGGCGGTTGGGTAGAGTAAATTTATTTAATTAATCAGGAAATTAAAAATGCGTAATTCACTTAAAGCCGTTTTATTTGGTGCCTTCTCTGTCATGTTTTCTGCCGGTCTTCATGCTGAAACACATCAGCATGGCGATATGAATGCTGCCAGTGATGCTTCGGTACAGCAGGTTATCAAGGGCACCGGTGTCGTTAAAGACATTGATATGAATAGTAAAAAGATTACCATTTCGCACGAAGCAATCCCTGCTGTGGGCTGGCCTGCAATGACCATGCGCTTCACTTTTGTTAATGCAGACGACGCTATCAATGCCCTGAAAACCGGCAACCATGTCGATTTCTCGTTTATTCAGCAGGGCAATATCTCCTTACTCAAAAGCATTAACGTTACGCAATCCTGATTATCAGTCCGGAGCGAATACATCCAGTGCGCCTGAACATTCATTAAGGGATTACTGTGAATGAATGATCGGGCGCATATGCCAGGTGTTTTGATTTTTCAGCGAGAAATTGTATGGCTTCTTTAAAGATAAAATATGCTGCAATAATTATCAGCAGCCTCATAGCAGGGGGGCTGATATCGGTTACTGCCTGGCAGTATGTAAACTCATCACAAAAAACAGTACAAACCGAACAAAAGGCACCGGAGCGAAAGGTACTTTTCTGGTATGACCCGATGAAACCGGATACCAAATTTGATAAACCCGGAAAATCTCCCTTTATGGATATGGACCTGGTGCCAAAATATGCTGATGAAAGCGGCGATAAAAGCAGTGGCGGGATCCGTATCGATCCAACGCAGGTTCAGAATCTGGGATTAAAAACGCAAAAAGTCACGCGAGGAATGCTGAATTATTCTCAGACAATCCCGGCTAATGTCAGTTACAACGAGTATCAGTTTGTCATTGTGCAGGCGCGCTCTGACGGTTTCGTCGAAAAAGTGTATCCCCTGACGATTGGCGATCATGTGAAGAAAGGCACTCCGCTTATCGATATCACCATTCCTGAATGGGTTGAGGCACAAAGTGAGTTCCTGCTGTTATCCGGTACAGGCGGTACGTCAACCCAGATAAAAGGGGTTCTGGAGCGACTTCGTCTGGCTGGTATGCCGGAAGAGGATATTCAAAGGCTGCGTTCAACCCGCACAATCCAGACCCGTTTTACCATTAAAGCACCTATTGATGGTGTCATTACTGCGTTTGACCTGCGCACCGGAATGAATATTTCGAAAGATAAAGTAGTGGCTCAGATTCAGGGGATGGACCCGGTCTGGATCAGCGCTGCAGTGCCAGAATCTATCGCATATCTGCTGAAAGATACGTCGCAGTTTGAAATTTCGGTACCGGCTTATCCGGATAAAACATTCCATGTCGAAAAATGGAACATTCTTCCCAGCGTGGATCAGACAACCCGTACGCTTCAGGTCCGTCTCCAGGTTTCTAATAAGGATGAGTTTCTCAAGCCGGGCATGAATGCCTATCTGAAACTGAATACCAGGAGCCAGGAGATGCTGCTGATACCAAGCCAGGCAGTTATCGATACCGGCAAAGAACAGCGCGTGATTACTGTTGATGATGAAGGCAAGTTTGTGCCGAAACAGATCCACGTTCTGCATGAATCACAGCAACAGTCCGGCATCGGTTCCGGCCTGAATGAAGGCGATACCGTGGTGGTCAGTGGCCTGTTCCTCATTGACTCCGAAGCCAATATTACGGGCGCGCTGGAACGTATGCGCCACCCTGAAAAAACAGAAAGCAGTATGCCAGCAATGTCTGACCAGCCTGTAAATATGCATTCAGGGCACTGAGGAGACGACGATGATTGAATGGATTATCCGGCGCTCTGTCGCCAACCGTTTCCTGGTCATGATGGGGGCCCTGTTTCTCAGCATCTGGGGCACATGGACGATAATTAACACGCCGGTCGATGCGCTGCCTGACCTGTCAGATGTGCAGGTCATTATTAAAACCAGCTATCCCGGACAGGCCCCGCAGATTGTAGAAAACCAGGTCACCTATCCGCTTACCACCACCATGCTGTCCGTACCTGGCGCAAAAACCGTGCGTGGTTTTTCACAGTTCGGGGATTCGTATGTGTATGTCATTTTTGAAGACGGCACCGATCTGTACTGGGCCCGTTCCCGCGTGCTGGAATATCTGAATCAGGTTCAGGGAAAACTGCCTGCCGGTGTGAGTTCTGAAATCGGTCCTGATGCCACGGGTGTGGGCTGGATTTTTGAATATGCCCTTGTCGATCGCAGCGGAAAACACGACCTTTCAGAACTGCGTTCTTTGCAGGACTGGTTCCTGAAATTTGAACTGAAAACCATCCCGAACGTGGCGGAAGTAGCTTCGGTTGGCGGCGTGGTGAAACAGTATCAGATCCAGGTCAATCCGGAGAAATTGTCCCAGTACGGTGTCAGCCTGCCTGAAGTGAAACAGGCTCTTGAATCGTCTAACCAGGAGGCCGGTGGTTCATCCGTTGAAATGGCCGAAGCGGAGTATATGGTCCGGGCCAGCGGATATCTTCAGACCATTGATGATTTCAATAACATTGTCCTGAAAACCGGCGAGAACGGTGTACCGGTTTATCTGCGGGATGTTGCCCGCGTGCAGACCGGGCCTGAAATGCGGCGAGGTATTGCCGAGCTGAACGGCCAGGGGGAAGTCGCCGGCGGCGTGGTGATCCTGCGGTCGGGTAAAAACGCGCGCGACGTAATCACGGCAGTGAGGGATAAACTGGAGACACTGAAGGCCAGCCTGCCGGAAGGCGTTGAAATCGTGACCACCTACGATCGCAGCCAGTTAATCGACCGGGCGATTGATAACCTCAGCCATAAACTTCTGGAAGAGTTTATCGTGGTGGCCATCGTCTGTGCTCTGTTCCTGTGGCACGTACGTTCTGCCCTGGTGGCGATTATCTCTCTGCCGCTTGGCCTGTGTATCGCCTTTATCGTCATGCACTTCCAGGGACTGAACGCCAATATTATGTCGCTGGGAGGGATAGCGATTGCCGTCGGTGCGATGGTGGATGCCGCCATTGTGATGATTGAAAATGCGCACAAACGGCTTGAGGAGTGGGATCATCAGCATCCGGGTGAGCAGATTGACAACGCCACCCGCTGGAAGGTGATTACCGACGCCTCCGTGGAAGTGGGACCCGCGTTGTTCATTAGCCTGCTGATCATCACCCTGTCCTTTATTCCTATCTTTACCCTGGAAGGGCAGGAAGGTCGTCTGTTTGGCCCGCTGGCATTCACGAAAACGTACTCCATGGCGGGAGCGGCCGCACTGGCCATCATCGTCATTCCTATTCTGATGGGATTCTGGATCCGGGGGAAAATTCCTGCCGAGACCAGTAACCCCCTGAACCGGGTGCTGATCAAAGCGTATCATCCTTTGCTGCTGCGGGTCCTCCACTGGCCAAAAACAACCCTGCTGGTTGCGGCCTTGTCCATTTTCACGGTTATCTGGCCACTGAGTCAGGTGGGCGGTGAATTTCTGCCGAAGATTAACGAGGGCGATCTGCTGTATATGCCGTCGACCTTGCCTGGCGTCTCTCCGGCAGAAGCTGCAGCGCTCCTGCAGACAACAGACAAGTTAATCAAAAGCGTTCCTGAAGTGGCTTCTGTATTTGGCAAGACCGGTAAAGCACAGACCGCAACGGATTCCGCGCCGCTCGAAATGGTGGAAACCACGATCCAGCTCAAACCTGAGGATCAGTGGCGTCCCGGCATGACAATTGACAAGATTATTGATGAACTCGACAGGACAGTCCGTTTACCGGGTCTGGCAAACCTCTGGGTGCCGCCTATCCGTAACCGTATTGATATGCTCTCAACCGGGATCAAAAGCCCGATAGGTATCAAAGTGTCCGGGACTGTTCTGTCCGATATCGACGCGACGGCGCAGAGTATCGAGGCGGTAGCCAAAACCGTGCCTGGCGTGGTGTCTGTCCTGGCTGAGCGACTTGAGGGCGGGCGCTACATCGATATCGATATCAACCGGGAGAAAGCCTCCCGCTACGGGATGACGGTAGGTGATGTCCAGCTGTTCGTCTCTTCAGCAATCGGAGGTGCTATGGTGGGTGAGACGGTTGAAGGGGTGGCCCGGTACCCTATTAACATTCGCTACCCGCAGGATTACCGGAACAGTCCGCAGGCGCTGAAACAGATGCCGATCCTGACCCCGATGAAGCAGCAGATCACGCTGGGCGATGTCGCGGATATTAACGTCGTTTCTGGACCAACCATGCTGAAAACCGAAAATGCCCGGCCAGCCAGCTGGATTTATGTTGATGCCCGCGGCAGGGACATGGTGTCGGTGGTGAACGATATTAAGACGGCCATCAGTGAGAAAGTGAAACTGAGACCGGGGACCAGTGTGGCATTCTCAGGACAGTTTGAATTACTCGAGCACGCCAACAAGAAATTAAAACTGATGGTACCGATGACGGTGATGATCATCTTCATCCTGTTATATCTGGCATTCCGCCGGGCTGATGAGGCCTTACTTATTCTGATGAGCCTGCCGTTTGCCCTGGTTGGCGGGATATGGTTCCTGTACTGGCAGGGCTTCCATATGTCAGTGGCGACCGGAACCGGGTTTATCGCCCTGGCCGGGGTGGCAGCAGAGTTTGGCGTGGTCATGCTGATGTATCTGCGTCATGCCATTGAAGCGCACCCGGAATTGTCCCGTAAAGAGACGTTCACACCGGAAGGTCTTGATGAAGCCCTCTATCATGGTGCCGTACTGCGTGTCCGGCCGAAAGCCATGACCGTGGCGGTGATCATTGCGGGTCTGCTGCCAATACTCTGGGGAACCGGTGCAGGTTCAGAAGTCATGAGCCGTATCGCGGCACCCATGATTGGCGGGATGATCACAGCTCCGCTGCTGTCCCTGTTCATTATTCCTGCCGCCTATAAACTCATCTGGCTGCGCAGACATAAAAAGAGCGTGTCATAACCCTGAAAGGGCACCCCTGCGGGTGTCCTTTTGCATAAATTCACCCTGACGTCAGGGTTTATATCGATAACATACAGAGGTGAGTATGAAAAAAATAATTTTAATGACCCTGGCTTTTGGCCTTTCACTTCCTGCAATGGCAGGTGAAAAAGTAATAGACATGTACAAGTCTGAAAACTGTGGTTGCTGTTCCCTGTGGGGCAAGGCGATGGAAAAGGACGGGTTTGAGGTGCGGACCCACGTCATGAATGATCAGGCCCTGTCAGCCCTGAAAGAAAAATATGCTGTTCCTGCTGAGCTGAGAAGCTGTCATACCGCAGTTACTGGTAATTTGATCATTGAAGGCCATGTGCCTGCAGCCACGATACATAAGGCAATGCTGTCTGGTTCAGGGATTTATGGTCTTGCCACCCCGGGCATGCCTGCGGGGAGCCCGGGAATGGAGATGGGGGCCCGTAAAGAGGCTTACGATGTTATTTCATTCTCTCCGGAGGGCAGTAAAAAAGTCTTCCAGCGAATCGAATAGTCAGCGGAACGGCTGATAACGGGACGCCGGCAGCAGGCACTCCTGTGCCGGCGACATTCGTGGTAATCGCATCCATGACATACCCTGAAGACAGAAAATGCTTCAGGCATGCATAAGGAGAGTTACTGTGAAAAATGACAATGTAGTGCAACACAACAACCAGACTGCTTCTGAACAGACATTATCCCCGGACGAGAGCCACGTATTGCATAAGGTGAGAGATCCCGTGTGCGGGATGGCATTCCTGCCCGACAAGGCGCACAGCAGCATTCGATACCAGGACCATCAGCTTTATTTCTGCTCTGCCAGCTGTGAGAGTAAATTTACAGCCCATCCCGACCGTTATCTTACCGAAGATGCCAGTGAACATTCCCACCACCACCACGATCACCACGAAGTCAGCCCAGACCAGATAAAACAGCCTCACCATCAGGCGGAGAAAGATATTTCTGAAGGTGTGTGGACATGTCCGATGCACCCGGAGATACGCCGCAGTGGTCCCGGAAGCTGTCCTGTCTGTGGAATGGCACTGGAACCGCTCGTAGCCACGGCATCGACGGGGCCGAGTGATGAACTTCGCGACATGACAAGACGCTTCTGGCTGGGGTTGTTGCTGGCGTTTCCGGTTCTGATACTCGAAATGGGATCTCATCTGTTTCCCGCCTTGAGGAATACAGTACCGCCACAATACAACACATGGCTGCAGCTGCTTCTGGCCTCTCCAGTCGTGTTGTACTGTGGCTGGCCATTCTTCGCCCGGGCCGGAATGTCGTTGCGTAACCGCTCCCTGAATATGTTTACCCTTGTTGCAATGGGGACCGGCGCAGCCTGGGTTTACAGCGTCATTGCAACCGTCTTCCCTTCCTGGTTTCCTGCATCGTTCAGAAACATGGATGGCCTGGTGGCCGTTTATTTTGAAGCCGCAGCAGTAATTACGGTGCTTGTTCTGCTGGGACAGGTTCTTGAACTGCGGGCACGGGAACAAACCTCAGGTGCCATTACTGCGCTTCTGAACCTTGCCCCCAAAACAGCCAGGCGGCTGGATCATGACGGTCATGAAACGGATATTAATGCAGAAGATGTCCTGCCTGGCGATAAGCTCCGCATCAGACCTGGAGAGAGTATTCCGGTCGACGGTATCGTGGTCGAAGGCAAAACAACTGTTGATGAATCGATGGTGACCGGGGAGTCTATGCCGGTTACCAAAAAAGAGGGTGAACCTGTCATTGGGGGGACGATTAATCAGACAGGTAGTCTTATCATCCGAGCAGAGAAAGTCGGTGATGAAACGATGCTCTCACGAATTGTTCAGATGGTCGCTGATGCACAGCGTTCGCGTGCCCCCATCCAGAGAATGGCAGACAGCGTTTCAGGCTGGTTTGTTCCTCTGGTGATACTTATCGCGGTTGTTGCTTTCTTGATCTGGTCTGTCTGGGGGCCCGAGCCCAGGATGGCGCACGGTCTCATTGCGGCTGTGTCGGTCCTGATTATTGCCTGTCCCTGCGCGCTGGGACTGGCCACGCCGATGTCGATAATGGTGGGGGTGGGCAAAGGCGCCCAGGCCGGGGTGTTAATCAAGAATGCCGAAGCCCTTGAGCGTCTTGAAAAAGTGGACACGCTGGTTGTCGACAAAACAGGCACGCTCACGGAAGGTTCGCCTACGGTGACAGGGATTATCAGTCTCAGTCCGGGTGGGGAAATATCTCTTTTACGTGTAACAGCTGCAGTGGAAAAAGGTTCGCAGCATCCGTTGGGTATGGCTGTTGTCAGAGCCGCGCAGGAAAAGGGGATCGTGATACCTGCCGTCAGTAATTTCAATGCCCCGTCGGGGAAAGGTGTCTCAGGCGATGTCGAAGGTCAACGGGTTGTTATTGGTAATGAACTGGCTATGCAGGAAAACAGTATCGTTATTGATAATCAAAAGGCCGTTGCGGATACGTTGCGGATGGAAGGCGCTACCGTTATCTATGTGGCCACAGACGGGAACCTTGCAGGCCTGATAGCTATCTCGGATCCCGTGAAAGCAACCACGCCGGATGCGCTTAAAGCTTTGCGTCAGGCGGGGATCCGCATTGTTATGCTCACCGGGGATAACCAGCTTACTGCTGAAGCAGTCGCACGGAAACTGGGAATAGATGAGGTTGAAGCCGGGATTCTGCCGGATGGCAAAAAAGCAGTGATAACCCGACTGAAAGAGTCTGGCCATGTGGTTGCGATGGCCGGAGACGGTGTGAATGATGCCCCGGCGCTGGCAGCGGCTGACGTGGGTATAGCCATGGGAACGGGTACAGATGTGGCAATTGAAAGTGCCGGAGTCACCCTTCTCAAAGGCGACCTGATGATACTGAACAGGGCCCGTCATCTGTCAGAGATCACCATGAAAAATATCCGACAGAATCTGTTTTTTGCATTTATCTACAACGCACTTGGTGTGCCGGTGGCTGCAGGCCTGCTTTATCCTGTGTATGGAATACTGCTGTCGCCAGTTATTGCGGCGGCGGCCATGGCTCTTTCTTCCGTCAGCGTCATTGTGAATGCGTTGCGTCTGAAAAGTGTCAGGCTCGGGAAATAACACTGAGTGAAGGGTCTGTTATGAACAGAAGGAGTCCAGTATGAAAAGTACCACCTATGCGCTTATTGCTGTCGCCGCGATCGCGGCATTTGCCCTCCTGCGAGAACACTGGTCACATGTGGCAGGTTACTGGCCATATCTGTTATTGCTGGTCTGCCCGCTAATGCATCTTTTCCACGGCCACGGAGGGCATGGGGATCACCAACATCACGGAAGTGAAAACGATAAAAAAAATTAATCCGGCAAACGGGGCCGCGTCGCGGTCCCGTTATCAGTCCAGGTATCGTTCGTAGTCTCTGGCATGCGCAAAGGCATGCTGTTCGAGTTTGTTATCAGCGGGTGCCGATGCCCGGAACGACAGTGAATTAACAGGATTGTTATTGATGACCAGCTCGTAATGTAAATGAGGACCGGATGAACGTCCGCTGGGTGATGCTGCCAACTTACTGATTTAGTGTATGATGGTGTTTTTGAGGTGCTCCAGTGGCTTCTGTTTCTATCAGCTGTCCCTCCTGTTCAGCTACTGACGGGGTGGTGCGTAACGGCAAAAGCACTGCCGGACATCAGCGCTATCTCTGCTCTCACTGCCGTAAAACATGGCAACTGCAGTTCACTTACACCGCTTCTCAACCCGGTACGCACCAGAAAATCATTGATATGGCCATGAATGGCGTTGGATGCCGGGCAACCGCCCGCATTATGGGCGTTGGCCTCAACACGATTTTCCGCCATTTAAAAAACTCAGGCCGCAGTCGGTAACCTCGCGCATACAGCCGGGCAGTGACGTCATCGTCTGCGCGGAAATGGACGAACAGTGGGGATACGTCGGGGCTAAATCGCGCCAGCGCTGGCTGTTTTACGCGTATGACAGGCTCCGGAAGACGGTTGTTGCGCACGTATTCGGTGAACGCACGATGGCGACGCTGGGGCGTCTTATGAGCCTGCTGTCACCCTTTGACGTGGTGATATGGATGACGGATGGCTGGCCGCTGTATGAATCCCGCCTGAAGGGAAAGCTGCACGTAATCAGCAAGCGATATACGCAGCGAATTGAGCGGCATAACCTGAATCTGAGGCAGCACCTGGCACGGCTGGGACGGAAGTCGCTGTCGTTCTCAAAATCGGTGGAGCTGCATGACAAAGTCATCGGGCATTATCTGAACATAAAACACTATCAATAAGTTGGAGTCATTACCAAAATCTGGTAGAAAACGCAATCCGCTATATACCGGAACACGGACAAATTGATCTCAGCGTGATGGTATCGCAGCACGAAGCGATCATTAAAGTTGAAGATAACGGTCCCGGTATTGCCGCAGAAGAAAGGATGCGCGTGTTCGATGCATTTTATCGCCCTGAAGGCGTGACCCAACCCGGCTCTGGGTTGGGCTTAGCGATAGTCAAAGCATGCGTCACGCGGCTGGGTGGGAAAGTTACTTTAGCCCCTGCCAGCCAGTTTACCTCAGGCGTACTGGTCAGCATTGTCCTGCCACTGCAATCTGCGCGATAAAATGTAGATGAAAATTGTACTCTTACTGGAGATACTTTGAAAAGGTAAAACTATTCTTCTTCTTTTTTATCGGTATGTTCTTTACCAAAGCCTCTGTACTTCTCCTCTAAAAGGCCGAAGTCACATGTCCCCCGCATCTTACCTTGTAAAACGAGACTTCTTAAAAGCTCTGATTTTTCATTGATTTTAACCGAATTGGCACGGATGAACTGAAGTTGTTTATAAAGCATTCTCTTGTATCGTGAGTCAGGCATACTGCCCATATCAAGTAATGATACTTCTGACTCGATGATAGGGATCATGAACTTCAGGTTGATTAGCCCGAGTTGATTTTCAGGTACGCCATTTTCATGCAACTTGAAAAAGTTAGGTGAGGACTCTTTTATATCCTGATGCCATGGTTTGGGAGATGTCAGAGGGGCTAGATACTTATGGCCTTGGATATCTAATACGATACCGATAAAAGCTTTAGGATTCTGATAGGTGGGATCTTCACTATTAGGAACCTTTTCTTCAAACTCTTTCAGGTAACTAATGTATCTACTTGATATTTGGTAGAATTTCATTTTTTTTCTCGTAAAAAAGGCGACTGTGTGCAGTCGCCTTTTTTACTTTATTACTTTAAGGTAGTAAATCACCTAAATTTCTAGCTGCACTTAAGGTAGCAAATCACCTGAATTTCTAGCTGCACTTAAAGGTAGCAAATCACCTGAATTTCTAGCTGCACTTAAAGGTAGCAAATCACCTGAATTTCTAGCTGCACTTAAGGTAGCAAATCACCTGAATTTCTAGCTGCACTTGAGGTAGCAAATCACCTGAATTTCTAGCTGCACTTGAGGTAGCAAATCACCTTGGAACAATTATACCTGATCTTTGTTAAAGCTTACAACTCGAGTGACGTACAGATGTAGTTGTATCCTTACTGGTTGCCATATCCCAACCGTTTCAATTCTAAAGAGAGTCTTTTTAGGCTTTCATCTAGGTACTTATGATTTTGTTTCAGCTCTTTTTTCATTAACTCAGTATGGTGAGCTAACTCTGGGTTGCCAGTAGAGCGGCTTACAGGAAAATCATCCTCAGATGATAAACGACCATTTTTTGCATAATCCATTGTAATGCATACCAAAGTAGCAAGATCTATCACTCTATGCAGAGGCAGTTCTTCTGATTGGCGCGACCACTTCTCACCAGTATTTCTCCAAACTTTTGCGGATAACTCAGTCCATCCAGGAGTATTCCATTGAGCTATTCCTACGGATAACCCCATTGCATCAGTGTCATCAGCATATGGCCCATCGAGCGCGCCAGAATATTATCGCGCACCCTGTTATCAAAGGGGCCAACGCATGGGAGCAGGGCGAAGTGATTCAGCTCAAACGGGTGCCGGGCGCAGGTGAGCATGCTCATGGCGATACCGGTTTCGGGCAGGCGGAGCAAATCGGAGCACAACGAGACCAATAGCCCGGTCAGGGCGGCATTCTGCCGCGACTCTCTGCTGTGTCAAAAAGGGCAGTGAACAGCCTTATTGCGCGACAATTTTCGTTGCGCTTCTGATGGGAATGAGCAAAGGCAATATGCAAAGTACCAGCAGCGCGACAACGACTAATGTCTGTTTTACCCCAATCGCATCGCCTGCCAGGCCATAAATAAGCGGCATAATCGCGCCACATCCCAGCGACGCGGTATAGAAAATAGCAAATGCGCGGGTTTGCTGATGCGGTCTGGCGAGTTCGGCTACGCTGCCATACAGAATGGACGAGGTTCCGTTCAGCGCGACACCCAGCGGAACCAACAGCAGCCAGCTTACCTGCAAAGGGGCAACCGTCATTCCCAGTACAATGGCCGAGGTAATGATCTCACTGGCCGCGACGGTTTTGATAACACCGAGTTTTGTCGCCAGCACCCCGCAAACCAGTTTGCCAAATGCTCCGCCAATAAAAATTAAGGTCAGCGCAAAGCCAATTTGCGTTGCAGAAGCGCCCCTTGCGGCCATTAAAAAGGGAAGAAATGTCAGCGTGCCGGTACGCGTGGCGTTGTCGATACTGCCAATCACGCACAGCGCAGTGAAAGCGCGTTTGCGAAGCGGCTCAGGGAGTTTTGCGCTGGAGACCTGCTGCTTCTGCTGTGTCGCTTCTTTGCCCGCCAGCGTAGCCATCTGGGGCGCTTTTTTGCCATCCGCAGGCAGTAACACATAAAGACTGAGAGTGACGAGGAAACCCAAAAGCGCAATCAACTGCAGTGCAGTTCCCCACGTAATAATCAACAGGCAGGCAGAAAGCGTACTGGGGATGATCCCTTTACCTACATCGCCGAAAAAGTTGTAGGTGCTGAGCGCGATACGGGCGCGCTGAGCGGGATAAAACCGCGTAATAAAGCTGGAGGAGAGCGGATGCTGAACGCTGGCACCAAGGCCGCCAATCACAATCAAGATCATGAGCTGTATCAGCGTTTCTGACGTTCCATACAGCAGCAGCGCGACAGTTAAAAGCAGCGTGCCGCCGATTAACACTTTCCGCTCGCCGTATTTTCTGCCCAGTTCTCCCGATGGGATCTGAAACGCCGACATCGCGCCAGAAAATAGCATCTTCAGTAAACCGATCTGCGCCATTGAAAGCCCAAATTGCTGCTGCCAGAGGGCAAAAAGCACATAGTGCATGTCCGTCACGCCATCATGGAAAAGGTGAGCAAGGCCGGTTGCGCCCAGCACTTTGCGGCTCTGCGGTTTCTCGATGGTCGATGAATTATCTTTCTCAATGGAACCTGAATCCACGCTCATTCTTCCTCCTGCACTATTAATGGCTATATTCACACTAAACCGGGGTAAGCGTCAAGCCACTGCCGCCTGTTGCGATTACTAACGATTGACGATGATAGAGTCCTCTTATTAACGTTAATGGACTCTATCAATGTCAAACACTCTTCAGCCCCGCAGGGCGCGGGCGTCCTACTCAATGGACTTTAAGCTGGCTCTCGTCGAAAAGTCATATCAGCCTGGAGCCTGTGTTGCCCGGTTGGCGCGGGATAATGGAATTAATGACAATCTGCTGTTTACCTGGCGCCAGCGTTACAGACATCTTCTGCCCGATGAAATACAACGGTCAATCAGAGAGCAAGACTCTGTTATCCCCGTTGTCCTGCCTGATATGGCCCTGTCACACCATGCTGAGCCGCACTATGAACCCGCCGCTCCAGCCTGCCGCGAGGCCATGACATGCGAGGTGACTGTCGGCGGTGCCAGCCTGCGTCTGTCCGGGGATTTATCACCTGCACTTCTGAAAACGCTGATCCGCGAGCTGACCGGGAGGAGCCGATGATACCCTTACCGTCAGGCACTCGTATCTGGCTGGTTGCCGGGGTCACCGATATGCGTAAGTCCTTCAATGGTCTGGGCGAACTGGTCCAGCATGTTCTTGATGACAATCCGTTCTCCGGCCACCTGTTTATCTTCCGTGGTCGTAAAGGTGACACCGTGAGGATCCTCTGGGCTGATGCTGACGGTCTGTGTCTGTTTACCAAACGTCTGGAAGAGGGACAGTTCGTCTGGCCTGCTGTACGCGACGGCAAAATCGCCATCACCCGCTCACAACTCGCCATGCTCCTCGATAAGCTGGACTGGCGGCAACCTAAAACTGCACGCCTTAACTCACTGACGATGTTGTAAAAAGCGCATGACCGCATTATAAATGGGGTCATGAGTCAGGACTATCTCGCCCGTATCGCTGCGCTGGAAGACGCGCTTCGCCAGAAAGACAGCCAGCTCAGTCTCGTTGCTGAGACTGAGTCGTTCCTGCGTTCGGCGCTGGCCCGCGCAGAAGAGAAAATAGAGAACGAAGAGCGTGAAATAGAATATCTGCGGGCTCAGATAGAAAAACTGCGCCGAATGCTGTTCGGTACCCGTTCAGAAAAGCTACGCCGGCAGGTCGAAGAAGCCGAAGCCCTGCTGAAACAGCAGGAGCAGCAAAGCGATCGTTACAACGGCCGGGACAATGATCAGCAGGTTCCGCGTCAGTTGCGCCAGTCCCGTCATCGTCGCCCGTTACCGGAACATCTTCCCCGCGAAATAAACAGACTGGAGCCAGCTGAAACCAGCTGTCCTGGTTGCGGTAGTGATATGGCCTATCTCAGCGAAGTCAGCGCGGAGCAACTGGAGCTGGTCTCCAGCGCCCTGAAAGTGATCCGCACGGTCAGAGTGAAAAAGGCCTGTACCCGATGCGACTGCGTCGTTGAAGCGCCAGCGCCCTCACGTCCTATCGACCGGGGCATCGCCGGGCCGGGTCTGCTGGCCCGCGTGTTAACGGCCAAATACTGTGAACACCTGCCGCTGTATCGCCAGTGCGAAATCTTTGCCCGTCAGGGTGTGGATCTGAGTCGTGCGCTGCTCTCCAACTGGGTGGATGCGTGCTGCCGGTTAATGGCCCCGCTGGATGAAGCCCTCTACCACTACGTGATGGACTGCCGCAAACTGCATACGGATGACACTCCGGTGCCCGTGCTGGCGCCGGGCAGAAAGAAGACGAAAACCGGGCGTATCTGGACATATGTCCGTGATAACAGAAGCGCGGGTTCATCAGATCCGCCAGCGGCATGGTTCGCCTTCTCACCGGACCGACAGGGGAAACACCCTCAGCAACATCTTCGGCACTATCATGGCGTGCTGCAGGCAGATGCCTTCGCAGGGTACGACAGGTTGTTCAGCGCAGAGCGTGAAGGTGGCCCGTTGACAGAAGCGGCATGCTGGGCTCATGCGCGGCGCAAAATCCATGACGTCTATATCAGCACCCGGACGGCCACAGCAGAGGAGGCTCTGAAGCGCATCAGTGAGTTATACGCGATAGAAGAGGAAATACGCGGCCTTCCGGCATCTCAGCGGCTGGCCGCCAGACGGTCCCGAAGTAAACCGTTGCTGATATCCCTGCATGACTGGTTGGTGGAGAAAAGAGCCACTCTGTCGAAAAAATCCCGGTTAGGCGAGGCGTTCGCTTATGCACTGAACCAGTGGGATGCCCTGTGTTACTACTGCGATGATGGTCTGGCAGAGCCGGATAATAACGCTGCTGAGCGCGCGCTACGAGCGGTCTGTCTGGGCAAGAAAAACTACATCTTCTTCGGCAGTGATCATGGTGGTGAACGTGGTGCCCTGCTGTATGGTCTGATCGGAACGTGCAGGCTGAACGGTATCGATCCAGAGGGTTACCTTCGCCATATCCTGAGCGTATTGCCGGAGTGGCCCATCAACAAAGTGGCCGAACTGCTGCCATGGAACGTAGATCTCACCAATAAATAGCCGTCAATACGGCGCTCACTTAACGCTTACGATACTTTGCGTTCTGCTGGTGTTTTGCCTGCATCCCGACCTCGGTAAGGATATTGCCTGTTATTTGCATAAGATGATTTTCTACTCTTGCCACAGGTTTACGAGTAGGTGATTTGGGAGGAAGCGTCTTAGCCTTTGAAGTTGGCGCGAAGGAGAGAATGGCACTCCGTGCAACGCATTAATTACCGCGGATATCCGCCATCACCTACTTGCGCCTGTGTGTACCATTTCATCAGCTCTGCAGTTCCCGGCTCGTTTTCGGCGGGGGCCCATGGGGCGGCATCTTGATCAGCAACAGGCTGGTACCTACCGTGTTTTACCTCAAAAATAACGCCGCCTTCATCCAGTGACAATACGGTATGCCAGGTGCCTGCATCCATCTCCAGCACTTTACAGTCCTCACCTAACACGACGCGCTGGGTCAGGTTACCCAGGTCATCAAAGTTCAATACCAAAAAGCGACCGGTAAGGGATGTCAGCAGTTCAAAAGTATGCGGGTGGCGATGAGGGCGAACATAAGTTCCCGGTTCCATAGCAATAGCCAGACGCTGCACCGGGTCGCTCAATTCAGGGTGGAAATTATGATGGGCACGTAAGCGGGGGGAATTTGCGGCTTGTGCGCTTTGCTTGCGTAGGTCGTTGAAAGTAAGTTGTTTCATATTATAAGCCTTATTGCATTCTTGCAGCTTACGGCAACCAGGTTGCCGTAAGGCTTTTTGTTATACTAACAATCGATTAGCCACGGCATTCGCGGAACAAATCGCGGTCAGGATTATAGACGCTGGTGCTTACGTCCCACAGCCCCAAAATCGATGAGAACAGGTTGTCGTGGGAATATGATTTTTTCGCCGCATTATTTTCAAGGCAAGACATGTTGATGTGTTTCCCGGCGATAAAGCCCGGTGACATCCAGACCTGCATCGGAATATGCGTCTGCTGATCCGGTGCCAGTTTGTACGGCGTGCCGTGCAGATATAGCCCGCTTTCGCCCAATGATTCACCATGATCGGACACATAAAGCAGCACGGTGTTGTACTGATCGCTGTAATTTTTTAGCTTTTCAATCATCTCAGCTAATACATAGTCTGTATAACGAAGGGTGTTGTCGTAGGTGTTGACCAATTGTTCCTGAGTACAGTTTTCGATATCGCTACGTGCACATTCGGGCATGAAGTGGCGATGCTCAGCCGGATAACGCAGGTAATAAGTCGGTCCATGGCTGCCAATGATATGGAAGGCGACAAGCTTATCACCTGGCATTTTGGCGATTTCATCATCAAGGTTTTCCAGCATCACCTCGTCATGGCACGTTTTGCCATCGCACAGTTTCGGGTTATCACTAGGCTTAATTTCGACAGTCGGGATGCGGCTACATACGCCTTTACAACCGCCATCGTTCTCTTTCCATAACAGCGAGACACCGGTTTTCTGCACGATGTCGAGGAAATTTTCACTGTTAGATGCTTTTTTACTGTCGTACTCGGTGCGATTCATATTCGAGAACATGCACGGAACGGATATTGCGGTAGCGGTACCGCAGGAATGCATATTTTTAAACGAAATAACGCCGCCGGATTTGCTGGTAAAGGCATTGGTATCACGCGAATAACCGTTCATCGAGAAATTCTGGCTGCGTGCCGTTTCGCCAATCACCAGGAACATCAGCGTGGGTTTTTCGTGAGCGACGACGCGTTTAGCATCATTCCCCAGCGTCTGGAAAGGCACTTTAGTCGTAAAGTACGTATCCTTAACATACTGGAAAGTGCTGTAAGCGTAGTTCGCCGGGATGATCTCTTTATTCAATGTCGAGTTATTGCGGCCGACAGAGGCATAATCCTGATAATAAAGTGCGGCAACACCTGCAATCAAACTCAACGATGCCAGCACGGAGAGCAAACGGTAAGCAATGCCTTTATACCATTTTTCAGGATATTGAATTTTTATTGAAAAAAGGAGGATGGCAGGAAGGATACCGGTAAAGACGAACCATATAATAATTGAGCCATTAAGATAGGAATGCGCTTCCTGGGGGTTAGTTTCAATAATGTTTTGAATCATCGTTTGATCAAACATTACTTTATATTTTAGTGTCGAATAACTGACCAGTGAGCCAGTGATAAACAGTAAAGCAAAGAAAGGTTTCAGCAGAAAACGAACTGAGAAAGGCATAAAAACAACGTTAAGCGCCGCAACCAGAACAAAGGGAATAGAAATGACAAAACCAATTTTGACATGCTCTAAATGCGACAAAATCTCGTAAAAATGCAGCAATATTGGCCAGTTAAGTAAAAACGCAAAGATCATTGCCAGAAGTAAAACCAGCGGAATAACTTTCACCCTGAAAAGTACAGGCATTAACACCTCCGGAAAATAGTAAACCAGTAAAAACATTGATAATAATTACAACAATTCAATCTAATATTATGATTGCCTTATTCGCTGCAAAGCAGAGATTATCATTCTGAAATCTTAGGTTAACCTTAACGAGGCTTTGTTGAATAAATCAGATTTCGGGTAAGTCTCCCCCGTAGCGGGTTGTGTTTTCAGGCAATACGCACGCTTTCAGGCATACCTGCTTTCGTCATTTTGTTCAGCGCTCGTACCAGGGCCATAGCCTCCGCAACCTGACCATCGTAGTCACGCAGCGTCAGTGAACCCCCGAACAGCTGTTTTACCCGGTACATCGCCGTTTCCGCTATCGAGCGACGGTTGTAATCTGTTGTCCATTTCCACCGCGCATTACTCCCGGTCATTCGCTGATTAGCCACTGCACGGTTACGGTCTGCATATTCACCGGGCCAGTAACCCGCACCTTTTCGGGGAGGGATAAGCGCGCTGATTTTCTTACGCCGCAGTTCATCGTGACATAGCCGGGTATCGTAAGCGCCATCGGCGGCGGCTGACCTGATTTTCCGGTGGGTTTGCCGGATTAACCCGGGGAAGGCCTCTGAGTCCGTAACGTTGTTCAGCGACAGGTCAGCGCAGATGATTTCATGTGTTTTACTGTCAACGGCGAGATGCAGCTTACGCCAGATACGGCGGCGTTCCTGGCCATGCTTTTTGACTTTCCACTCGCCTTCACCGAAGACCTTCAGCCCAGTGGAATCAATTACCAGGTGTGCGATTTCACCCCGGGTGGGCGTTTTGAAACTGACATTAACCGACTTTGCCCGCCTGCTGACACAGCTGTAATCCGGGCAGCGTAGCGGAACGTTCATCAGAGAAAAAATGGAATCAATAAAGCCCTGCGCAGCGCGCAGGGTCAGCCTGAATACGCGTTTAATGACCAGCACAGTCGTGATGGCAAGGTCAGAATAGCGCTGAGGTCTGCCTCGTGAAGAAGGCGCTGCCGACTCATACCAGGCCTGAATAGCTTCATCATCCAGCCAGAAAGTTATGGAGCCACGGTTGATGAGGGCTTTATTGTAGGTGGGCCAGTTGGTGATTTTGAACTTTTGCTTTGCCACGGAACGGTCTGCGTTGTCGGGAAGATGCGTGATCTGATCCTTCAACTCAGCAAAAGTTCGATTTATTCAACAAAGCCGCGGTGATGCTTACGGTATGGTGGTTATCAAGTTTTATCCTGATTAGCACCCTTAATGGCTATTTCGATAATCAGGACCGCGATTTTCTGACAGGTAAACTTCAGCTCACCGAAGAGTTTCTTAAAACAGAGACGTTCCGGAACAAAACGGATATTAAGTCATTATCAGAAAAAATAAACGATGCGATGGTAGGGCACAATGGTTTATTCATTTCTATAAAAAACATGGAAAATGAAAAAATTGTTGAACTCTATGCCAAAAATTCTGTTGTTCCAGCGGTCCTGCTTAATAAGTCGGGTGATATTCTCGACTATATGATCCAGACGGAAGAAAATAACACCGTGTACCGCAGTATCTCGCGGCGGGTTGCCGTGACGCCGGAACAGGGTAAAAGCAAACATGTCATCATTACGGTTGCCACGGATACTGGGTATCACACCCTGTTTATGGATAAGCTCAGTACCTGGCTGTTCTGGTTCAATATCGGTCTGGTCTTTATTTCTGTTTTTCTGGGCTGGCTGACCACACGTATTGGTCTGAAACCGCTACGGGAAATGACCAGTCTGGCTTCCTCCATGACCGTACACAGCCTGGATCAGCGTCTTAATCCCGATTTGGCTCCGCCGGAAATTTCTGAGACCATGCAGGAGTTCAATAACATGTTCGATCGCCTGGAGGGGTCATTCCGGAAACTGTCAGATTTCTCGTCTGACATCGCGCATGAGCTGCGCACACCGGTCAGTAATCTGATGATGCAGACGCAGTTTGCACTGGCTAAGGAAAGGGATGTTTCGCATTACCGCGAAATCTTATTCGCTTACCTGGAAGAACTGAAAAGGTTGTCACGAATGACCAGTGATATGCTTTTTCTGGCACGTTCAGAGCATGGTCTGCTGCAGCTGGATAAACATGATGTGGATCTGGCCGCCGAACTGAATGAATTACGTGAGCTGTTCGAGCCTCTGGCAGACGAAACAGGAAAGACAATCACCGTTGAAGGAGAGGGCGTTGTTGCCGGAGACAGCGATATGCTGCGACGTGCTTTCAGTAACCTGCTTTCCAATGCAATCAAGTATTCTCCCGATAACACCTGTACAGCGATACACCTTGAGCGTGACAGTGACTGTGTGAACGTGATGATTACGAATACGATGTCCGGCCAGGTTCCCGCTAATCTGGAACGTTTGTTTGATCGGTTCTATCGAGCTGATTCATCAAGGGTCCACAACACGGAAGGCGCGGGGCTGGGATTATCAATTACAAGGTCGATCATTCATGCTCATGGCGGCGAGCTGTCAGCAGAACAGCAGGGGCGGGAAATTGTGTTCAGTGTGCGCCTGTTAATGGATTAATCCCGTTCTTCAGGAGAAACCTGGAAGGTGACAAAATTGTCATCATTCAGTCACGCGATAAACAGAGGCGGTTTTTTATAATCATACATAAATCAGGAGCAGAGTGATAACGCAATCGCCTGGTTCCTGGAGTGATGAATAACCCGCCCTGAGATCAAATGCTTTCTCTGTTATAAGCCGTTGATTGTTTGGGTATGAAAACACCGGAGACCCAACCATGAAAAAGATCCTTGTATCATTTGTTGCCATTATGGCTGTCGCTTCATCCGCCATGGCTGCAGAGACAATGAACATGCATGACCAGGTAAATAATGCCCAGGCACCCGCCCATCAGATGCAGTCAACCTCTGAAAAAAGCGCTGTTCAGGGAGACAGTATGACAATGATGGATATGAGCGGACACGATCAGGCTGCAATGTCCCATGAAATGATGCAAAACGGCAACGCTTCTGCCCACCAGGACATGGCGGAGATGCATAAAAAAATGATGAAAGGCAAACCAGGGGCCACCAACGAATCAGCAACGTCATTTTCAGAAATGAACGAGCATGAAAAAGCCGCTGTTGTGCACGAGAAGGCGAATAATGGTCAGTCTTCCGTTATTCATCAGCAGCAGGCTGAAAAGCATCGCAGCCAGATCACCCAGAATTAACCCGCAGCTCCACTTGTTAGACCCTCATTTGACGCCGAAGTCACTGGCTTACGCTCCCGTCCGGGAGCGTTTTTTTTATTCTTTCATTTATCATTGAGTCTTATGGGAATGGATTTAATCAGTTACTTAATCCCTGCCTCAGCAACAAGTCCCGGAAAGAGCAGCTTTATATTCCGGGTTTTTCTGCTCATAACCTCAACGGTGGCGCTTAGGATGTACTTTGTAAGTACCCAGAGTGTGTGTGTAAGCGTGCAGTGAGAACCGTATTGACGAAGTGAAGCTGGTCAGGCAGGCAGAGTAACCCGCCACGGGAGCAGAGCACCCACCCGGTTCACAGGCCAGTCGGCGATGACATCAAGTACATGATGCAGATAGCGTTCCGGATCCACGCCGTTTAATTTGCACGTCCCGATAAGACTGTACAGTGACGCACCGCGCTCACCACCATGATCCGAGCCGAAGAACAGCCAGTTTTTTCTCCCCAGACTGACCAGTCGTAGGGCGTTTTCGGCAATGTTATTATCCACCTCCACCCAGCCATCTTCTGCATAGCGGGTCAGCGCCGGCCACTGGTTCAGCGCATACCCGAACGCCTTCGCCAGTTCTGAGTGCCTTGAGAGGGTTTTCTGTTTCTCCCGCAGCCACCCCTCCAGTGACGCCAGCAGCGGCAGCACTTTTTGGTGCCGGACTGCCTGCCGTTCCTCTGCTCTTTTACCTCTGAGCTCCGACTCGATGGCATACAGCTCGCCGATCCGTTTCAGCGCCTCCTCCGTCAGGGCTGACGGGGTACGGACGTGAACATCGTGGATTTTTCGGCGGGCATGGGCCCAGCACGCGGCTTCCTTTATATGGCCGTCGCGGTAGAGCTCGTTGAACCCGGCGTAGGCATCAGCCTGCAGTACGCCACTGAAGCCTGCAAGATGGGTCTGAGGGTGGATACCTTTTCTGTCCGGGCTGTAAGCGAACCACACTGCGGGGGCCAGCGCTGATCCGGCGTTGCGGTCGTCTCGAACGTACGTCCATAAGCGCCCGGTCTTCGTCTTCTTATTGCCTGGCAACAGCACCGGGACAGGCGTATCGTCAGCATGGAGTTTGCCGTCGGTCAGGACATAGTGCTGAAGGGCTTCATCCAGCGGTGCCAGCAGACGACAACACGCATCCACCCAGCCCGACAGTACAGAACGACTCAACACTACACCCTGGCGGGCATAGATCTCCGACTGGCGATACAGCGGTGTGTGCTCTGCATACTTTGAGGTCAGCACTCGGGCCAGCAGCCCCGGTCCGGCGATCCCCCGTTCGATGGGGCGCGAAGGAGCCGGGGCCTGAACGATGCGATCGCACCGACGGCAGGCATGCTTTTCACGGACTGTCCGGATAACCCGGAAGGCGCTGCGCATCAGCTCCAGCTGTTCGGCGGCATCCTCACCCAGGTAACTCAGCGAACCACCGCACTCCGGGCAACACGGCTCAGTCGGCAGCAGCCGCTTCTCATCCCGTGGGAGTGACTCAGGGAACGGTTTGCGGGTGCGGGTCTGACGCAGCGGGCGCTGCACTGCCGGGTCATCCACCCGGCCGGTCAGCGTATCGCTTTCCTGCTGCAGCAGGTTCAGGTCAGCTTCCATTTGCGCGATACGGCGGGATACCTTTTCGGAACGACTGCCGAAGTTCATCCGGCGCAGCTTATCCAGTTGCGCCTGCAGATGGTCTATTTCGCGTTCCCGGTTGCTCAGCTTTTCCTGCAGGGCGTGGATCAACGCTTCCTGTTCGGCCAGGCGCTGTTTCAGCAGAAGGATGTCGTCAGAAGAGGTGTCGTTCATAAGCCTGTATTTTACCAGGCTTATTCTGCGACAACCAGGATAAAGAGCGCTACAACATGGTCAGGGATGTCAGTAACCGCTTTGGCTGTCGCCAGTCGATACCTTCCATCAGCATCGCCAGTTGCGCCGGCGTCAGGAACACTTTGCCATCGCGGGCTGAGGGCCAGGCGAAGCGACCACGTTCCAGTCGCTTTGTCAGCAGGCACAGACCATCGCCGGTGGACCAGAGCAGTTTTACCTGACTGCCGCTGCGTCCCCGGAAGATGAAGACGTGGCCGGACATCGGGTCATCTTTCAGCGCGGTCTGCACCTTTGCGGCGAGGCCATTGAAGCCGTTGCGCATATCGGTGATACCGGCAACCAGCCAGATTTTTGTGCCTGCGGGAAGATTTATCATACAGGCCCCCGCATCAGTTCGCGCAGGACAGTGCTCATGAGTTCAGCAGAGGGATGAGTCAGTGTTATTTCTCCTCCCCGACATTTTATGTGGCAGGTAGCGGGAGGAGAGCAGGATGGTAGTTCGAAGGTTGGGAGAGAAGAGCCCGCCTGAAGCTGCACGGGTATCAGGGCAGGAAGCGACGATGAGTTTTTTCGGGGCCGACAGACCCGCCCTTCACGCTGCCAGAGCCTTATCCATTTAAAGAGCAGGTTATCATTGACGTCATGTTTCCGGGCCAGTGCGGCAATACTGCCTTCTTCTTCAAGAGCCAGCCTGACCAGTTCCATTTTGAATTCAGGGGAATAGTGTTTCCGGGGAAGTCTTTCTTTAGCGCGCATGAGGTGTCCACCTGCAAAATAAGTGGGTGCTTAAGTTACAGGATCCTGGATTCGGGACCAGACGGTACTCAGACGACGCTTACGTGTGTGTCATCAGTACCGGTGTTAATGCACCAGCCCATTCCAGCCATGTATACCCATGTAAATCCCAACAGCAGCAATCAGGGCGCTTGAAATATAGGGGGCTCTTCTGGCGATGGTATTGAAGCCACTCCAGCGTTTGGCGACCTGACGAACGCTGATCGCCGCACCCACTCCAACCGTTACGAGGGTCAATGCCAGGCCGATACTGAAACAAACAACCAGTGTGGCACCCAGCGTAAGCGCTTTAAGCTGAAGGCAGATCAACAATACAGTTATAGCTGCCGGGCAAGGGATAAGCCCTCCTGTCAGTCCAAATATCAGGATTTGCCCGTTGGTTACTTCTTTCCCGTCGAAGCGGCGTTTTATGTCATTGGCATGAGCCAGTTCGTGAGCGTCCTGATACTCTTTCGAATTCACATCCAGCCCATCAAGCTCAGAGTGGTCATGGTCATGGTCGTGTTCAGCGAACGCCACATCATAGTCATGGACATGACCACGATGTCCCAGAGACAGACGTACGTTGAAACTGTGAGGCTCAGGGATGGGAGATGTTGACTCCAGATAATCACCATGATCAACAAATTCAAAAGTCTGAGAGATCGTACTGTTTTCCCGAAGTGTGGTTAATGAGATATCTTCAGAAGCCCATCTTTGGCCACTAAGAGTGCGTAGCCGCCAGTGGGGAAGTTGTCCTTCTTCAAAAATGGACAGTTCAACTTTTCCATGGCCAGTATCGATCAACCTTGTTTCGTCATGGTGATGATGTTCATTCTCCTGCATTCCCTCCAGCCAGTTTTTCTCACCGCTCCAGGTTCGCCAGAACATCCAAAAAGCCGTACCAAGGATGATCACTGAAGAGACCATCTGTAGCCAGGGTTCGGCTGATTCTGCGGTAAATTTATTACTGATATACATCCCTCCAAAAGCAATCAGCCATACGACTGCAGTGTGCGACAATGTTGCCGCGACACCCAGCATCACGGCCTGACGTACGGTGCCTTTTATAGCAATGATGAATGCTGCCATCATTGTTTTGGAGTGCCCGGGCTCCAGTCCATGAAGCGCGCCAAGCAGAATGGCGCTGGGGATGAAAAACCATGCGTTGCCTTGCTGAAGAAGTGTCGTAAATTCGTTCATGAGAATCATTCTTGGTTATTAAGTGTAGGCCGGATTCTACTCCCCCCCAGTAAAATATACTACCCCCCAGTAGAATAACGCTGGTATAGTTACATAAAATATCCAGGAGAGTGAGAGCCCACATGTCACATACCATCCGCGATAAACAAAAACTGAAAGCACGTACAAGCAAGATCCAGGGGCAGGTTGCTGCGCTGAAAAAAATGCTTGATGAACCTCACGAATGTGCCGCTGTACTGCAACAAATAGCCGCCATACGTGGTGCCGTGAATGGTTTATTGCGTGAAGTGATTAAAGGACATTTGACTGAACATATTGTTCATGAAAGTGAAGAACAGAAACGAGAAGAAGACCTGGACGTTGTGCTGAAGGTTCTGGATTCTTACATCAAGTGACAGTTTGGCTAAAAGCCCTGAGCATTAATTTATCTAAATAACACGTTATCAAGTGACGGTTTTGGGCTGTTTGTAGCGGCATAGTGAGTTTGTTTAATCAATGAGCTTTAAGATGCCCCCCTTCATGCAAGGCAACGCGTACATTTCTGGTACATCTACTTCCCTTACTTTGCTCAGGGCAACCCACATTGTTAAAGCCTCTACTCGCTGACCATCAAAATCACCCAACGTCAGATAATGGAAAAAAATTTTGGATGACATTTTGAAACGTGTCCTCTGCTGTGAACGTCGAGAGATGCTACGCGAGAAAGGAGATGACCTACTTAGTATCCTGTTAAGTAGGTCTATCTGAAGAAGTAGACAACTTTAAAGTCTTTTTCATGTTAAAGGAGACAACTTTAATGTCTGTGTACA