1={372,365,362,386,392,410,422,457,484,536,574,638,673,731,768,858,908,989,1041,1125,1187,1247,1280,1346,1378,1429,1439,1458,1479,1506,1507,1505,1520,1532,1540,1547,1555,1560,1568,1579,1566,1574,1559,1559,1558,1540,1519,1471,1435,1367,1326,1241,1198,1113,1073,984,938,860,801,710,678,607,581,526,501,479,469,427,404,396,392,397,395}

2={366,366,388,398,402,419,471,509,607,643,741,797,915,979,1127,1197,1366,1443,1550,1600,1696,1738,1793,1824,1869,1896,1900,1904,1925,1923,1916,1926,1948,1947,1957,1973,1987,2005,2041,2047,2064,2068,2078,2076,2065,2041,1967,1924,1829,1765,1639,1568,1429,1351,1179,1099,952,890,785,734,649,628,540,502,460,432,408,405,411,430,432,412,401,405,396,398,388,385}