783260,783221,767402,960846,783242,213537,092782,321872,346283,336357,169066,652937,840521,276877,385161,501504,801123,783915,675622,533225,575427,575285,574216,783899,135592,783899,135592,783899,783921,574213,977441,671647

888470,250120,322375,322859,610976,916698,696501,839574,104423,784953,972363,205624,079373,297774,346435,533906,297130

853666,973773,973789,973788,973794,054088,380008,306972,137694,730810,602579,524767,158472,484961,686385,730765,575236,213479,602050,575150,484821,575955,960864,299372,276593,583540,761379,322863,603351,940398

433859,775664,916470,854454,883601,611019,936648,469459,574530,170366,433817,429085,275402,852481,640639,678117,914232

229567,633666,904433,644181,927469,927441,512170,792441,609010,729398,508969,133220,568813,234515,626843,252322,250886,794610,886195,252349,240068,257029,336795,940209,810847,304145,586257,075166,233666,512208,943665,745336,170924,600179,479391,240056,219112,846672,619048,374567,792792,167987,240265,239772,216291

880522,575200,812725,091717,232709,997900,574655,575461,234524,079661,926969,187776,168278,898938,324157,602103,896503,745815,486781,224145,618914,926971,681585,860336,163170,337676,247077,850335,898828,926969,504711,511347,530345,528332,699918,141924,371603,388715,555556,289129,898784,036117

810915,997306,638435,270383,915546,610579,915557,915552,896186,816674,634275,682533,771372,638582,181270,479692,179640,603271,767362,260098,299328,691793,980672,682004,614417,276799,939964,637666,915553,634280,480294,600219,915540,162563,980671,915559,915543,614364,972080,782619,400370,308754,810889,915535,861186,850310,145368,442990,888886

256042,256816,972287,297692,915549,135931,639725,308761,915541,480299,991840,915556,847641,339237,372047,574911,299861,258817,535526,986383,940230,996349,