

INPUTS	RESULT	TIME TAKEN BY STEVE ALGORITHM(us)	TIME TAKEN BY THOMAS ALGORITHM(us)
X=14571, Y=8636	125835156	1621	1566
X=29851,Y=11237	335435687	1613	1558
X=9653,Y=43801	422811053	1609	1554

From the above observation ,we can conclude that Thomas algorithm is faster than Steve algorithm. Second Algorithm Steve's algorithm has less number of multiplications than Thomas's algorithm. Hence, it runs faster.