By Choice or By Chance?
Father David,Lk 1:32. Descen Dav, Rom 1:3.
1.After flood Shem, Ham Japheth. Shem godly line. 1650 yr after creation (no gaps in Gen 5).
2.Abraham from Shem who had 5 sons and 10 generations till Abr So about 60,000 men. $1 / 60,000$
3. Abr had 8 sons. Isaac selected. $1 / 8$
4. Isaac had 2-Jacob chosen. $1 / 2$
5. Jacob had 12. 1/12
6. Century later 200,000 in Pal. David chosen. 1/200000.
7 David 19 sons. Solomon. 1/19.
Multiply $3 \times 60,000 \times 8 \times 2 \times 12 \times 200000 \times 19=13$ trillon $=210$ earths ( 6 billion each).

Predictions of $1^{\text {st }}$. Flip coin. $1 / 2$ heads. 2 heads flip 4 x or 4 people flipping 1 gets heads twice. $3 \mathrm{x}-1$ of 8 . $4 \times 1 / 161000$ flipping only 1 get heads 10 x .
For 20 more than 1 million. For 30 more than 1 billion.
40 takes more than 1 trillion. No one living at time of $X$ could predict $30 .=150$ earths.
If 100 , then requires $1+30$ zeroes. 200 billion stars in Milky Way. If 6 bill on each no 100 heads.
All population down to 1 . All prophecies fuld by 1 , Incl Bethlehem as birthplace. God brot tog return from exile to Naz. Stump and branch.. Jesse was David's father Isa 11:1. Captive in 733BC. A clan of David est Nazareth around 100BC. 125-150 pop at time of X .
Then 100 yr laterGod moved Caesar to get to Beth. Jn 15:21 child. Manger on lower floor.

