

COUNT LIKE A COMPUTER

HOWTOONS STYLE!

LIKE TOTALLY HANG LOOSE SIS!

YOU KNOW TUCKER IF YOU WERE COUNTING ON YOUR FINGERS LIKE A COMPUTER, THAT WOULD BE 17.

00000 = 0	00001 = 1	00010 = 2	00011 = 3
00100 = 4	00101 = 5	00110 = 6	00111 = 7

THAT'S PRETTY MUCH IT. ONCE YOU CAN IMAGINE YOUR FINGERS BEING THESE NUMBERS, YOUR READY TO GO. SHOWING CERTAIN FINGERS AND THEN ADDING THEM IS WHAT NUMBER YOU GET!

FOR INSTANCE THE HANG LOOSE SIGN IS:

SEE CHART FOR 0-31.

16 + 1 = 17

THAT'S IMPOSSIBLE! I ONLY HAVE 5 FINGERS!

THAT'S ALL YA NEED!

WITH 5 FINGERS I CAN COUNT FROM 0-31.

REALLY! SHOW ME HOW!

PLEASE!

PLEASE!

PLEASE!

01000 = 8	01001 = 9	01010 = 10	01011 = 11
01100 = 12	01101 = 13	01110 = 14	01111 = 15
10000 = 16	10001 = 17	10010 = 18	10011 = 19
10100 = 20	10101 = 21	10110 = 22	10111 = 23

WOW! SO IF I CARRY THAT ON WITH BOTH HANDS I CAN COUNT TO...

1,023

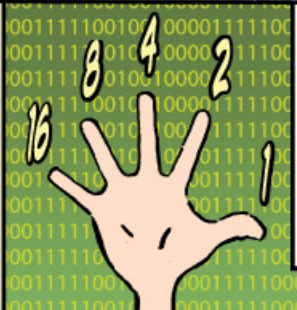
THIS COUNTING SYSTEM IS CALLED **BINARY** AND IS USED IN EVERY PIECE OF DIGITAL ELECTRONICS!

FROM WRISTWATCH TO CALCULATOR TO PHONE TO CD PLAYER TO COMPUTER!!

AND IF I ADDED MY TOES I COULD COUNT TO...

...1,040,575

FIRST IMAGINE THAT EACH FINGER REPRESENTS A NUMBER. STARTING WITH THE THUMB, THAT WILL BE NUMBER 1. YOUR INDEX FINGER WILL BE NUMBER 2, AND YOUR MIDDLE FINGER NUMBER 4.



ARE YOU NOTICING A PATTERN HERE? ALL PROCEEDING FINGERS ARE DOUBLE THE ONE BEFORE IT. YOUR NEXT FINGER IS 8, AND ENDS WITH THE PINKY BEING NUMBER 16.

11000 = 24	11001 = 25	11010 = 26	11011 = 27
11100 = 28	11101 = 29	11110 = 30	11111 = 31

HEY SIS, WHAT'S WRONG?

OH MY GOSH!

TUCKER YOUR FEET STINK!