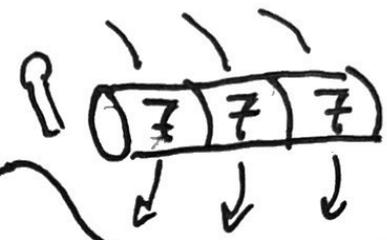


PROGRAMMING CHANCE

The Calculation of Enchantment



slot machines

LEARN THE GUTS?
OR
become more addicted? ← ROSE

MAX WEBER

"man has chased [the gods] away and has rationalized and made calculable and predictable in what an earlier age had seen as game by CHANCE."



no longer a mystery

tech spirits

the odds are hidden
 $x^2 + 4x + 27 = \dots$ (not fun)

"beautiful vaults" \$

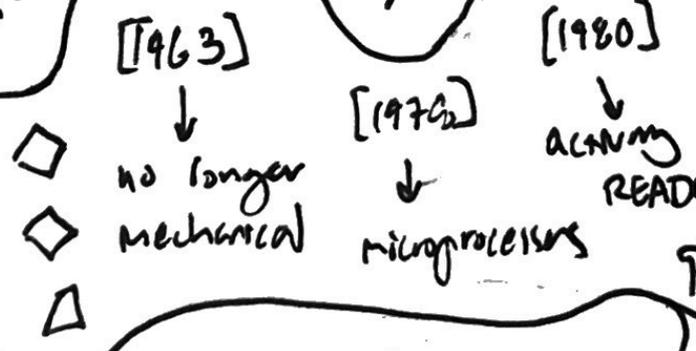


MECH. TO DIGITAL
THE 'REALLY NEW GOD'

clunky? noisy? no: MONEY!!! \$\$\$;)
the methoded elem... gone... STOP? "SPIN?"
RNG → Ghost (or God) in the machine

Charles Fey 1 2 3

Herbert Stephen (Ford) [1960] 10 → 20
→ OUTLAWED slot machines



LENGTHENING THE ODDS VIRTUAL REEL MAPPING

Cause → effect

[1992] → control odds independently
 $1/10,648 = \$10,640$ to win

how to pay more?
WEIGHTED REELS ∞



virtual to real REELS

perceiving that they lose with...
...but etc
odds re STAY
do BAR

Reconfiguring LOSS
NEAR MISSES

STOP NEAR a win!
"False advertising"

NATURAL EXCITING ENCOURAGING

DISENCHANTMENT to ENCHANTMENT
"increasing ignorance or how tech is designed & built"
NO NEED TO KNOW!
"I just want to see the near cards... Shelly is"