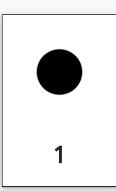


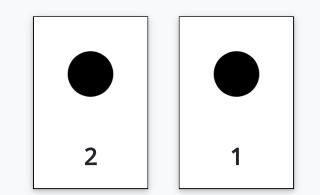
# Binary Representation

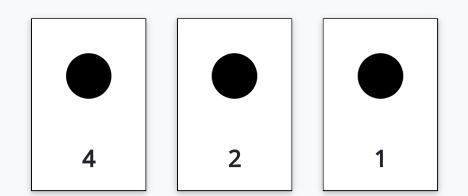
## Key question

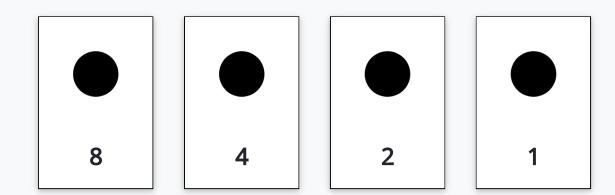
• How do you think a digital device stores information?

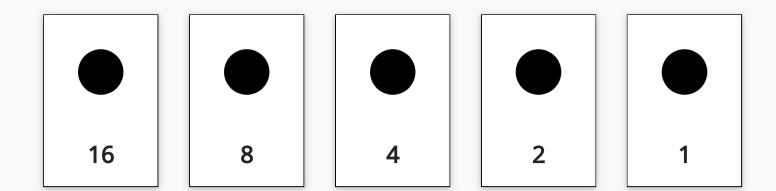


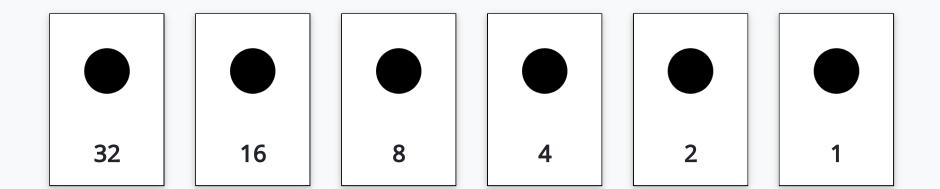


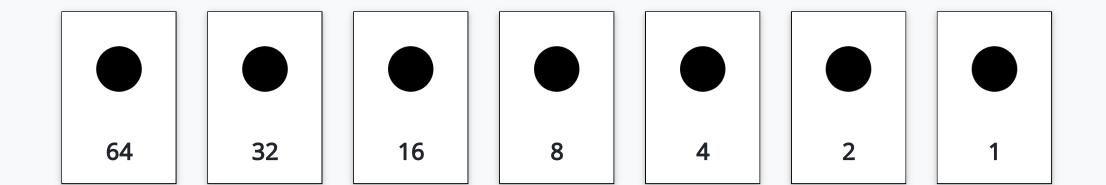


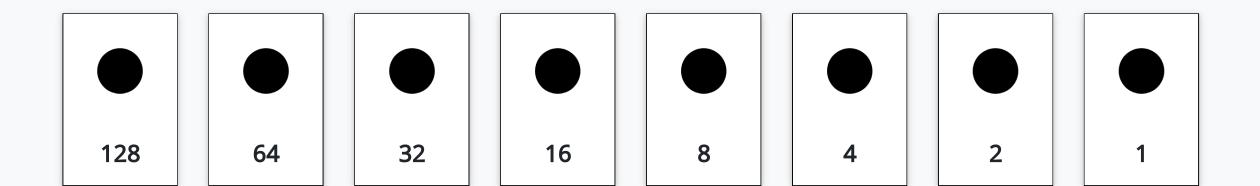




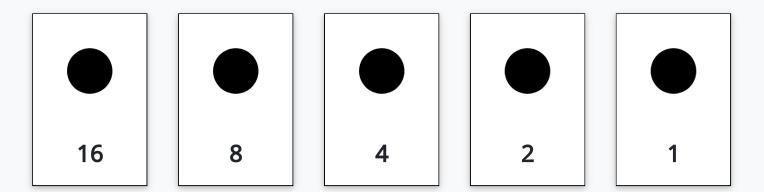




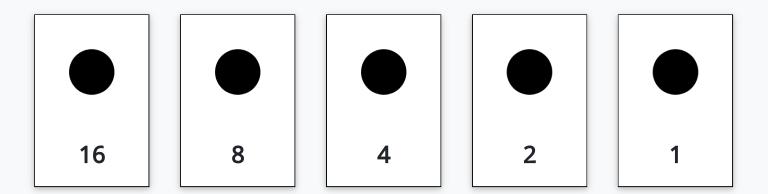




# Show exactly 13 dots



# Show exactly 25 dots



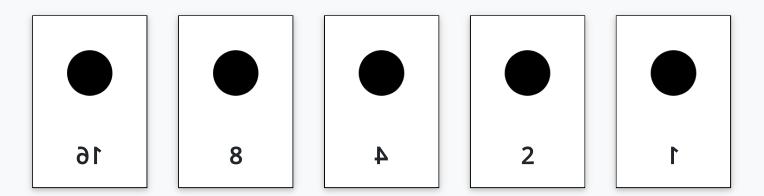
# Binary Digits



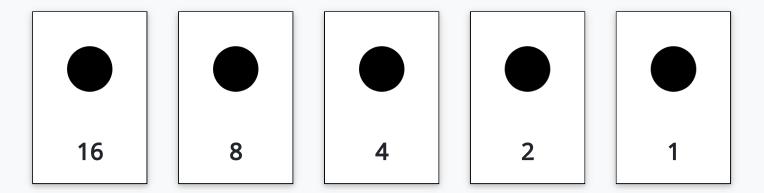
# Bits



#### What month is this?



#### Letters



no, yes, no, no, no no, yes



# Alternative objects



## Key question

• How do you think a digital device stores information?



### Supporting Resources

• Binary Cards interactive

https://www.csfieldguide.org.nz/en/interactives/binary-cards/

