PERSONALITY TYPE ANALYSIS

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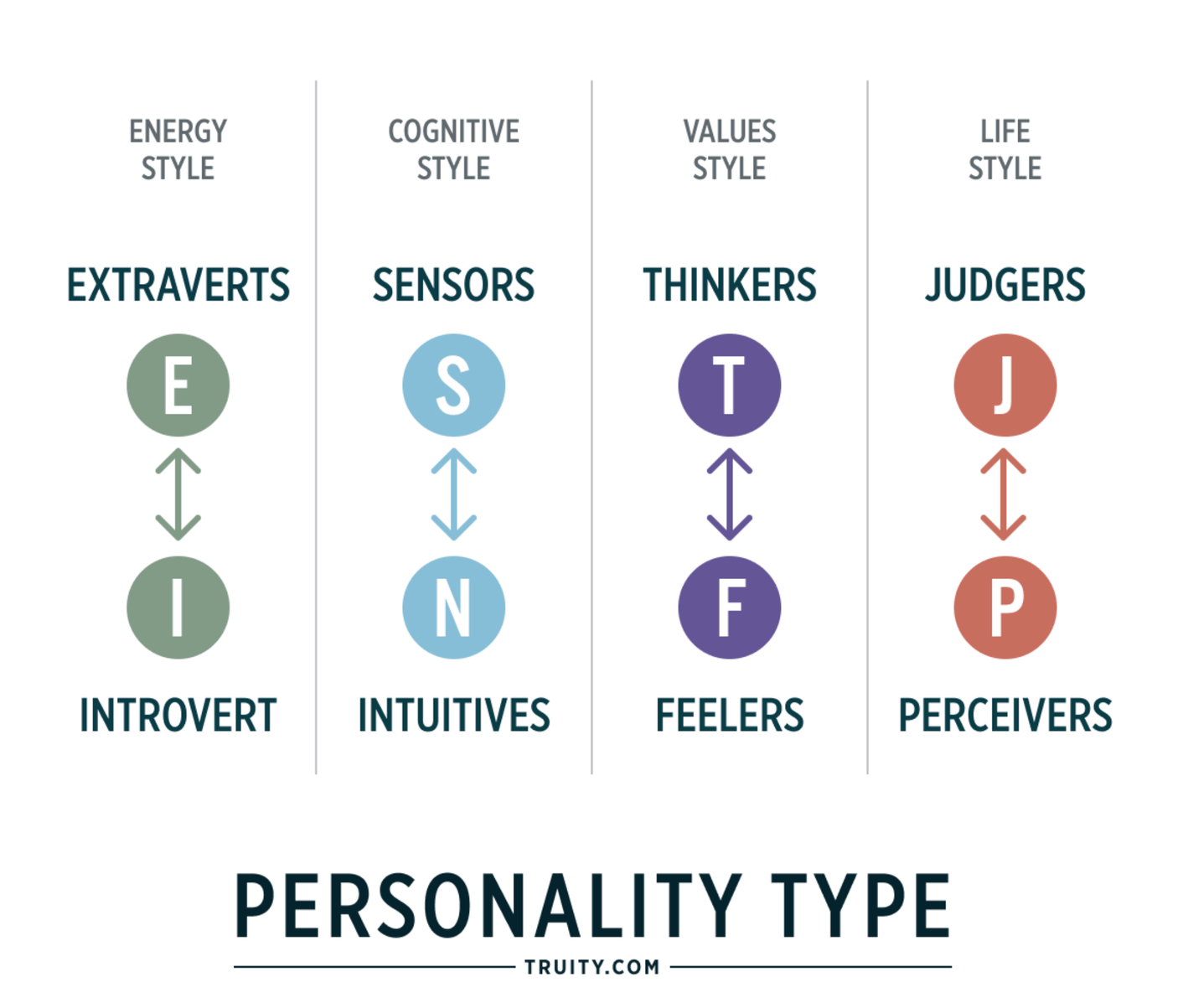
MBTI PERSONALITY TYPES



- **16 different personality types**
- **Based on 4 main traits**
  - **Introversion (I) vs Extroversion (E)** (Social Orientation)
  - **Intuitive (N) vs Sensing (S)** (Practical vs Ideal)
  - **Thinking (T) vs Feeling (F)** (Brain vs Heart)
  - **Judging (J) vs Prospecting (P)** (Organized vs Spontaneous)

MBTI PERSONALITY TYPES

https://www.16personalities.com/

Analysts

ARCHITECT
INTJ (-A/-T)

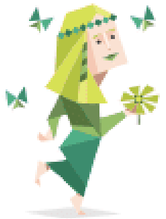
LOGICIAN
INTP (-A/-T)

COMMANDER
ENTJ (-A/-T)

DEBATER
ENTP (-A/-T)

Diplomats

ADVOCATE
INFJ (-A/-T)



MEDIATOR
INFP (-A/-T)

PROTAGONIST
ENFJ (-A/-T)

CAMPAIGNER
ENFP (-A/-T)

Sentinels

LOGISTICIAN
ISTJ (-A/-T)

DEFENDER
ISFJ (-A/-T)

EXECUTIVE
ESTJ (-A/-T)

CONSUL
ESFJ (-A/-T)

Explorers

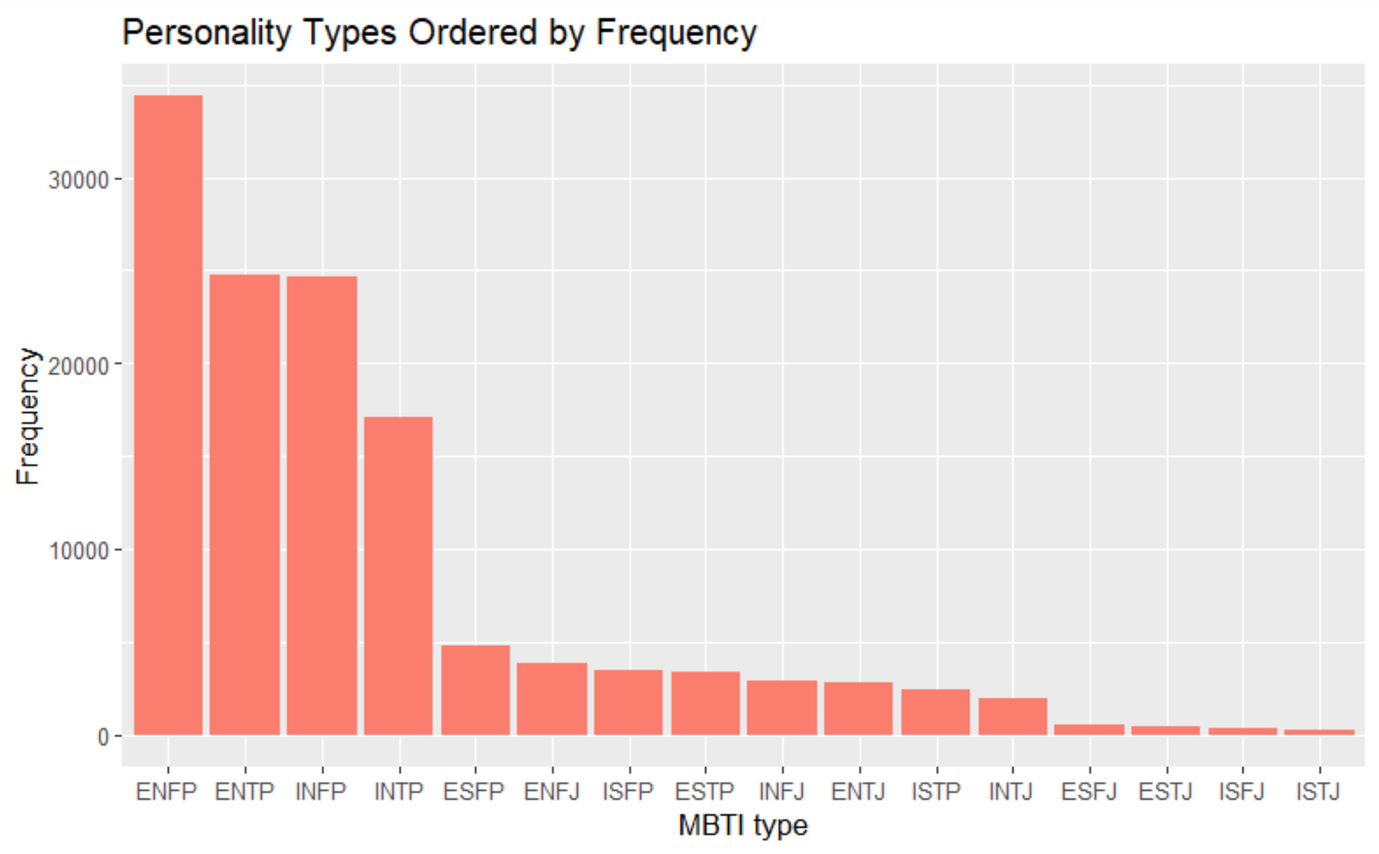
VIRTUOSO
ISTP (-A/-T)

ADVENTURER
ISFP (-A/-T)

ENTREPRENEUR
ESTP (-A/-T)

ENTERTAINER
ESFP (-A/-T)

MOST COMMON PERSONALITY TYPES



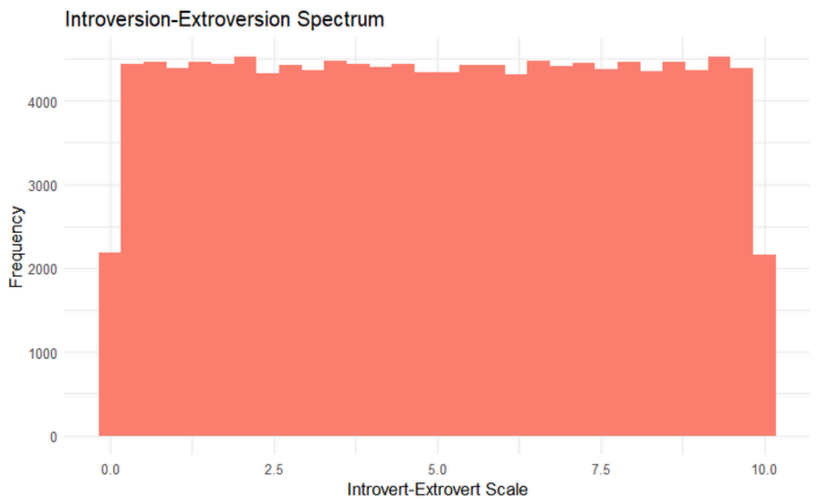
Most common:

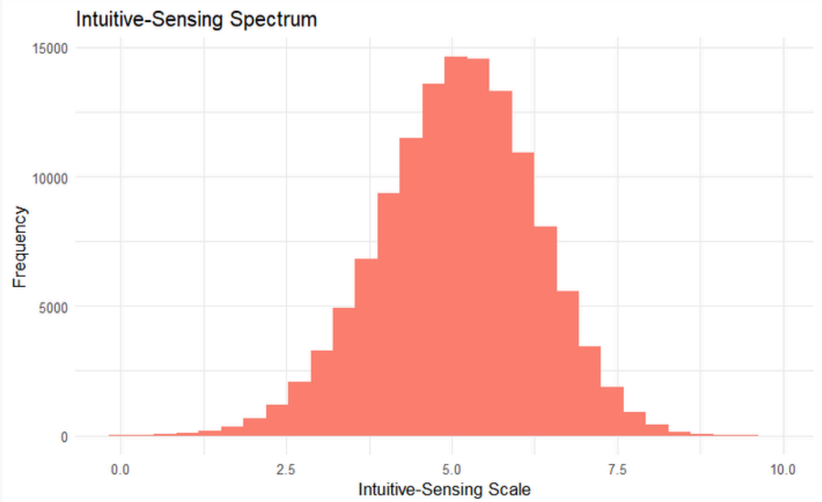
- ENFP (Campaigner)
- ENTP (Debator)
- INFP (Mediator)

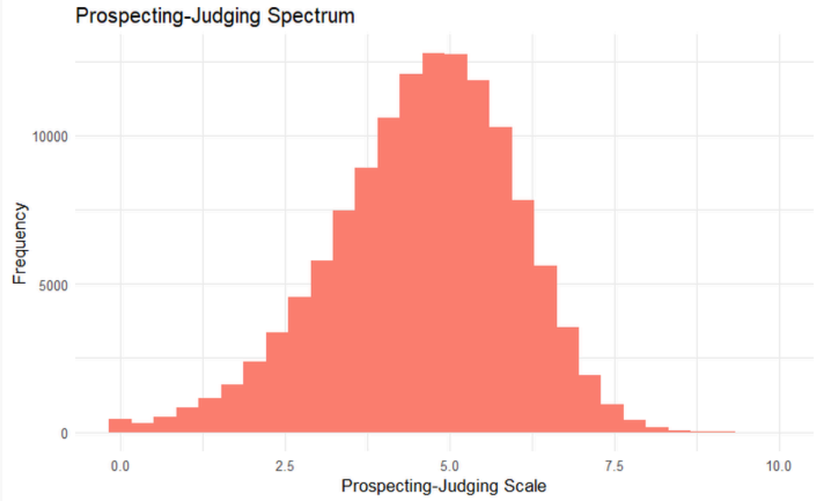
Least common:

- ESTJ (Executive)
- ISFJ (Defender)
- ISTJ (Logistician)

HOW ARE PERSONALITY TYPES SPREAD ACROSS THE POPULATION?



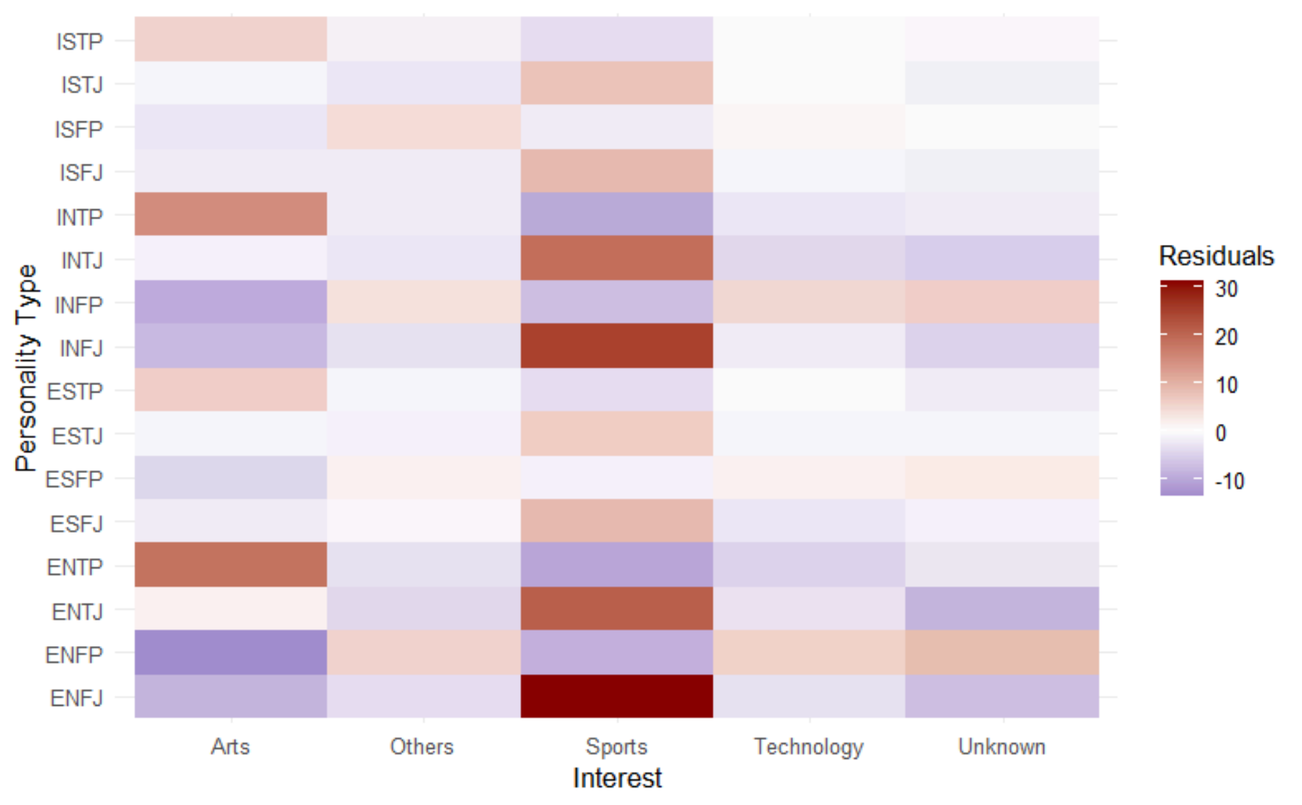




I-E scale and **T-F** scale:
-Uniformly distributed
-More common to see extremities

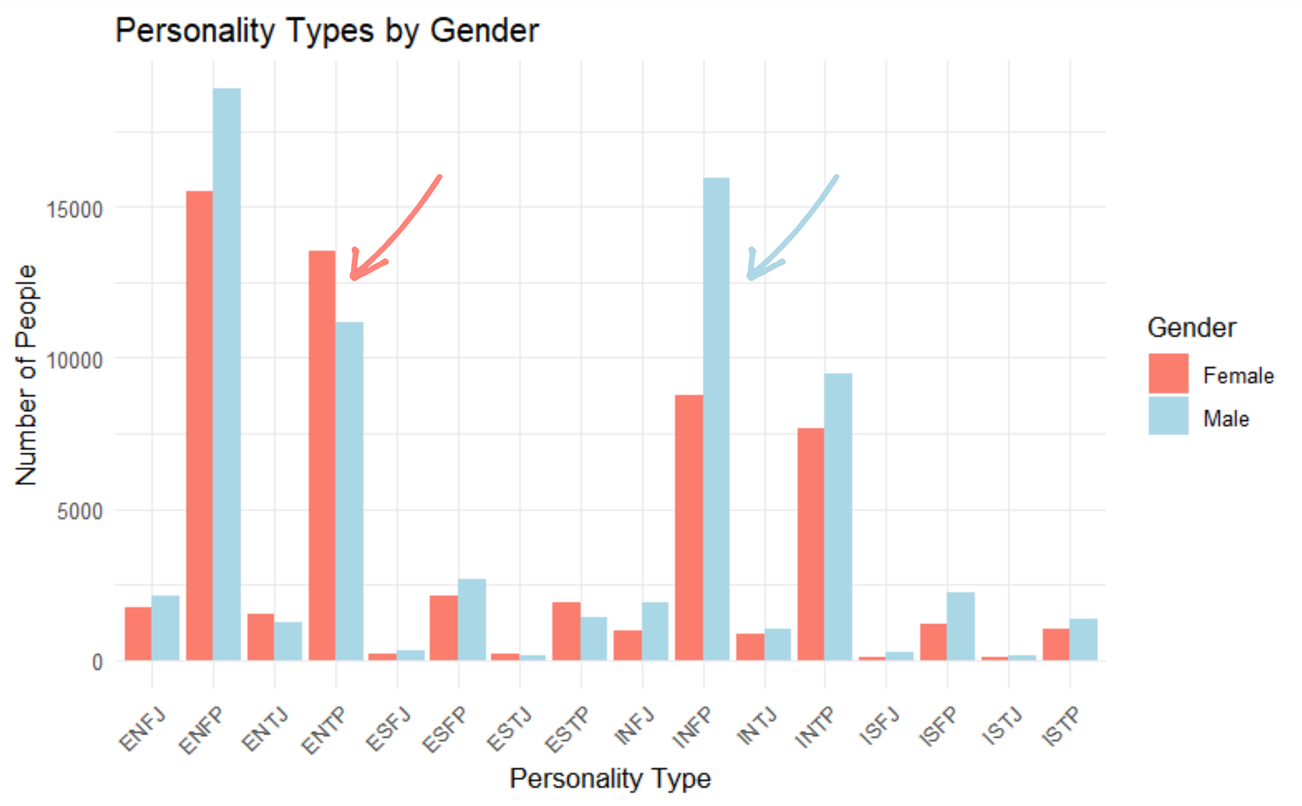
I-S scale and **P-J** scale:
-Normally distributed
- Majority of population- a mix of both

INTERESTS AND PERSONALITY TRAITS



- Chi-square test
- Personalities most interested in sports
- E**N**F**J** (Protagonists),
- I**N**F**J** (Advocates), and
- E**N**T**J** (Commanders)

GENDER AND PERSONALITY TRAITS



ENTPs (Debators):
more likely to be females,
INFPs (Mediators):
more likely to be males.

DEMOGRAPHIC VARIABLES AND PERSONALITY TRAITS

Demographic variables:

- Age
- Gender
- Education

No significant correlations

Personality Scores:

- Introversion Score
- Sensing Score
- Thinking Score
- Judging Score

THANK YOU