Module 1 - Introduction

Rsquared Academy

2021-03-05

Practice Questions

1. State whether the following are quantitative or qualitative

Data	Type
Age	Quantitative
Gender	Qualitative
Annual Sales	Quantitative
Weight	Quantitative
Education Level	Qualitative
Vehicle Type	Qualitative
Height	Quantitative
Ice Cream Flavor	Qualitative
Job/Work Experience	Quantitative
Blood Group	Qualitative
Color	Qualitative
Mode of Payment	Qualitative

2. State whether the following are dichotomous or polychotomous

Data	Type
Heads / Tails	Dichotomous
Blood Group	Polychotomous
Transportation Mode	Polychotomous
Rich / Poor	Dichotomous
Democrat / Republican	Dichotomous
Education Level	Polychotomous
Gender	Dichotomous/Polychotomous
Pass / Fail	Dichotomous
Yes / No	Dichotomous
Positive / Negative	Dichotomous

3. State whether the following are nominal or ordinal

Data	Type
STD Codes	Nominal
Prepaid / Postpaid	Nominal
Hotel Ratings	Ordinal
Smart Phone Brands	Nominal
Student Grades	Ordinal
Cellular Operator	Nominal
ISPs (Internet Service Providers)	Nominal
Occupation	Nominal
Bank Account Number	Nominal
Class of Travel	Ordinal
Military Rank	Ordinal