

1. How many Olympics games have been held?
2. List down all Olympics games held so far.
3. Mention the total no of nations who participated in each Olympics game?
4. Which year saw the highest and lowest no of countries participating in Olympics?
5. Which nation has participated in all of the Olympic games?
6. Identify the sport which was played in all summer Olympics.
7. Which Sports were just played only once in the Olympics?
8. Fetch the total no of sports played in each Olympic game.
9. In which Sport/event, India has won highest medals.
10. Break down all Olympic games where India won medal for Hockey and how many medals in each Olympic game.

Source <https://techtfg.com>

Answers:

1.

athlete_events By (Games) - JMP Trial

| | | Games | N Rows | | | | | |
|--|----|-------------|--------|--|--|--|--|--|
| | 1 | 1896 Summer | 380 | | | | | |
| | 2 | 1900 Summer | 1936 | | | | | |
| | 3 | 1904 Summer | 1301 | | | | | |
| | 4 | 1906 Summer | 1733 | | | | | |
| | 5 | 1908 Summer | 3101 | | | | | |
| | 6 | 1912 Summer | 4040 | | | | | |
| | 7 | 1920 Summer | 4292 | | | | | |
| | 8 | 1924 Summer | 5233 | | | | | |
| | 9 | 1924 Winter | 460 | | | | | |
| | 10 | 1928 Summer | 4992 | | | | | |
| | 11 | 1928 Winter | 582 | | | | | |
| | 12 | 1932 Summer | 2969 | | | | | |
| | 13 | 1932 Winter | 352 | | | | | |
| | 14 | 1936 Summer | 6506 | | | | | |
| | 15 | 1936 Winter | 895 | | | | | |
| | 16 | 1948 Summer | 6405 | | | | | |
| | 17 | 1948 Winter | 1075 | | | | | |
| | 18 | 1952 Summer | 8270 | | | | | |
| | 19 | 1952 Winter | 1088 | | | | | |

Columns (2/0)

Games
N Rows

Rows

All rows 51
Selected 0
Excluded 0
Hidden 0
Labeled 0

51

2.

athlete_events By (Games) - JMP Trial

| | | Games | N Rows | | | | | |
|--|----|-------------|--------|--|--|--|--|--|
| | 1 | 1896 Summer | 380 | | | | | |
| | 2 | 1900 Summer | 1936 | | | | | |
| | 3 | 1904 Summer | 1301 | | | | | |
| | 4 | 1906 Summer | 1733 | | | | | |
| | 5 | 1908 Summer | 3101 | | | | | |
| | 6 | 1912 Summer | 4040 | | | | | |
| | 7 | 1920 Summer | 4292 | | | | | |
| | 8 | 1924 Summer | 5233 | | | | | |
| | 9 | 1924 Winter | 460 | | | | | |
| | 10 | 1928 Summer | 4992 | | | | | |
| | 11 | 1928 Winter | 582 | | | | | |
| | 12 | 1932 Summer | 2969 | | | | | |
| | 13 | 1932 Winter | 352 | | | | | |
| | 14 | 1936 Summer | 6506 | | | | | |
| | 15 | 1936 Winter | 895 | | | | | |
| | 16 | 1948 Summer | 6405 | | | | | |
| | 17 | 1948 Winter | 1075 | | | | | |
| | 18 | 1952 Summer | 8270 | | | | | |
| | 19 | 1952 Winter | 1088 | | | | | |

Columns (2/0)

Games
N Rows

Rows

All rows 51
Selected 0
Excluded 0
Hidden 0
Labeled 0

3.

athlete_events By (Team) - JMP Trial

| Team | N Rows |
|----------------------|--------|
| 1 30. Februar | 2 |
| 2 A North America... | 4 |
| 3 Acipactli | 3 |
| 4 Acturus | 2 |
| 5 Afghanistan | 126 |
| 6 Akatonbo | 3 |
| 7 Alain IV | 3 |
| 8 Albania | 70 |
| 9 Alcaid | 3 |
| 10 Alcyon-6 | 1 |
| 11 Alcyon-7 | 2 |
| 12 Aldebaran | 2 |
| 13 Aldebaran II | 2 |
| 14 Aletta | 3 |
| 15 Algeria | 551 |
| 16 Ali-Baba II | 7 |
| 17 Ali-Baba IV | 2 |
| 18 Ali-Baba IX | 2 |
| 19 Ali-Baba VI | 2 |

Columns (2/0)

Team N Rows

Rows

All rows 1,184

Selected 0

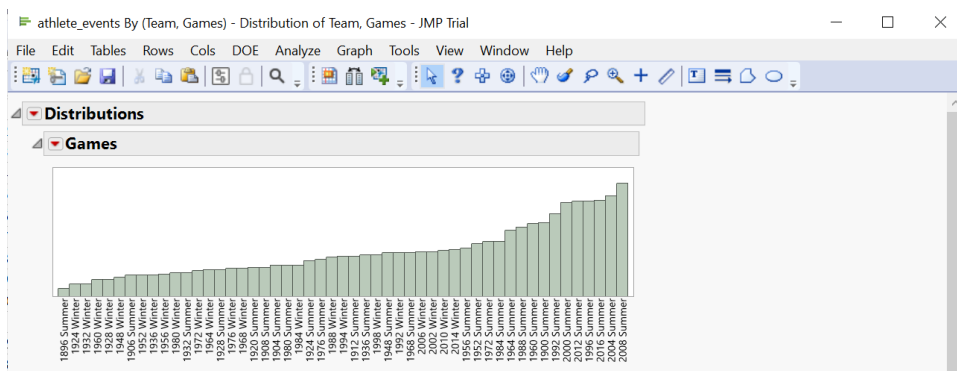
Excluded 0

Hidden 0

Labeled 0

1184

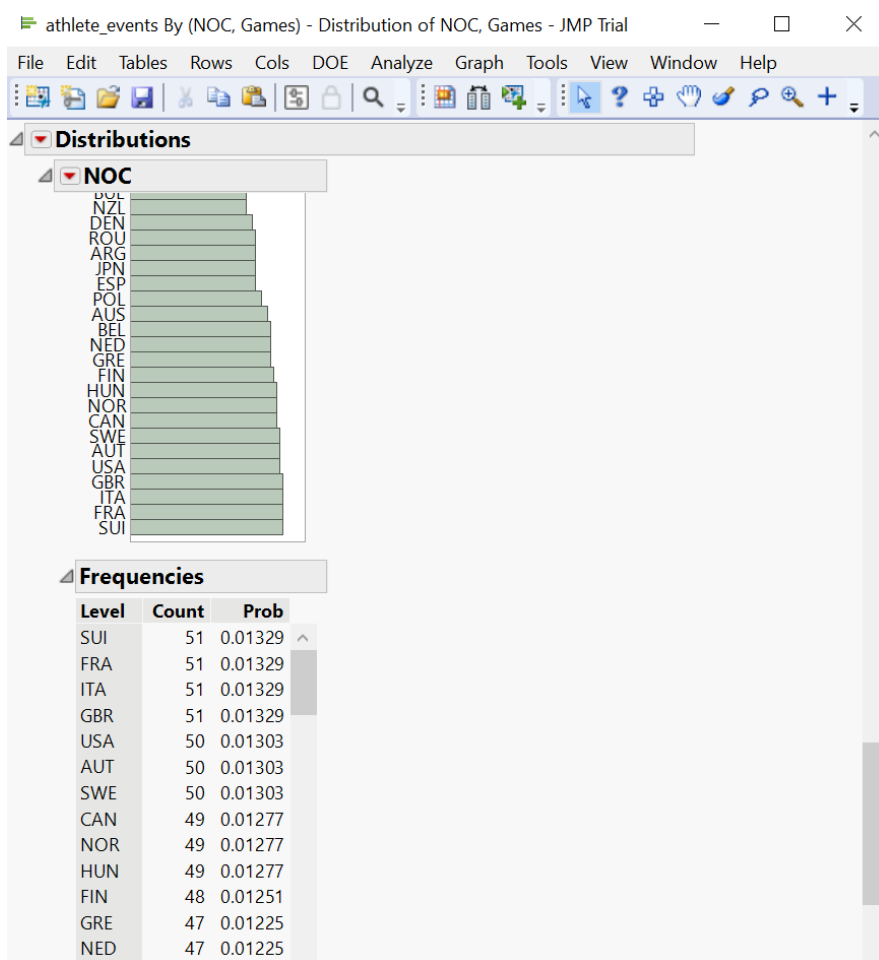
4.



Highest number of countries participated in 2008 Summer Olympics

Lowest number of countries participated in 1896 Summer Olympics

5.



SUI, FRA, ITA and GBR participated in all 51 Olympic games.

6.

| | N Rows | Summer | Winter |
|----|--------|------------------|----------------------|
| 40 | 3058 | | Bobsleigh |
| 41 | 3404 | Volleyball | |
| 42 | 3578 | Art Competitions | |
| 43 | 3665 | Handball | |
| 44 | 3801 | Judo | |
| 45 | 3846 | Water Polo | |
| 46 | 3937 | Weightlifting | |
| 47 | 4536 | Basketball | |
| 48 | 4893 | | Biathlon |
| 49 | 5417 | Hockey | |
| 50 | 5456 | | Ice Hockey |
| 51 | 5613 | | Speed Skating |
| 52 | 6047 | Boxing | |
| 53 | 6171 | Canoeing | |
| 54 | 6344 | Equestrianism | |
| 55 | 6586 | Sailing | |
| 56 | 6745 | Football | |
| 57 | 7154 | Wrestling | |
| 58 | 8829 | | Alpine Skiing |
| 59 | 9133 | | Cross Country Ski... |
| 60 | 10595 | Rowing | |
| 61 | 10735 | Fencing | |
| 62 | 10859 | Cycling | |
| 63 | 11448 | Shooting | |
| 64 | 23195 | Swimming | |
| 65 | 26707 | Gymnastics | |
| 66 | 38624 | Athletics | |

Athletics was played in all summer games

7.

| | N Rows | Summer | Winter |
|---|--------|---------------|---------------------|
| 1 | 1 | Aeronautics | |
| 2 | 2 | Basque Pelota | |
| 3 | 4 | Roque | |
| 4 | 11 | Jeu De Paume | |
| 5 | 12 | Racquets | |
| 6 | 17 | Motorboating | |
| 7 | 19 | Croquet | |
| 8 | 21 | | Alpinism |
| 9 | 24 | Cricket | Military Ski Patrol |

Aeronautics was played only once in the Olympics.

8.

athlete_events By (Games, Sport) - Distribution

9./10 India has won highest number of medals in Hockey.

