

### **Cricket Data Analysis Prompt: T20 World Cup Players**

**Objective:** Create a detailed data visualization and analysis report to explore and present insights about T20 World Cup players. The goal is to analyze player performance, team statistics, and trends to provide actionable insights for cricket enthusiasts, analysts, and teams.

#### **Data Sources:**

Player performance statistics (e.g., runs scored, wickets taken, strike rate, economy rate)

Team performance metrics (e.g., wins, losses, run rates)

Match results and player contributions

Historical data across different T20 World Cup tournaments

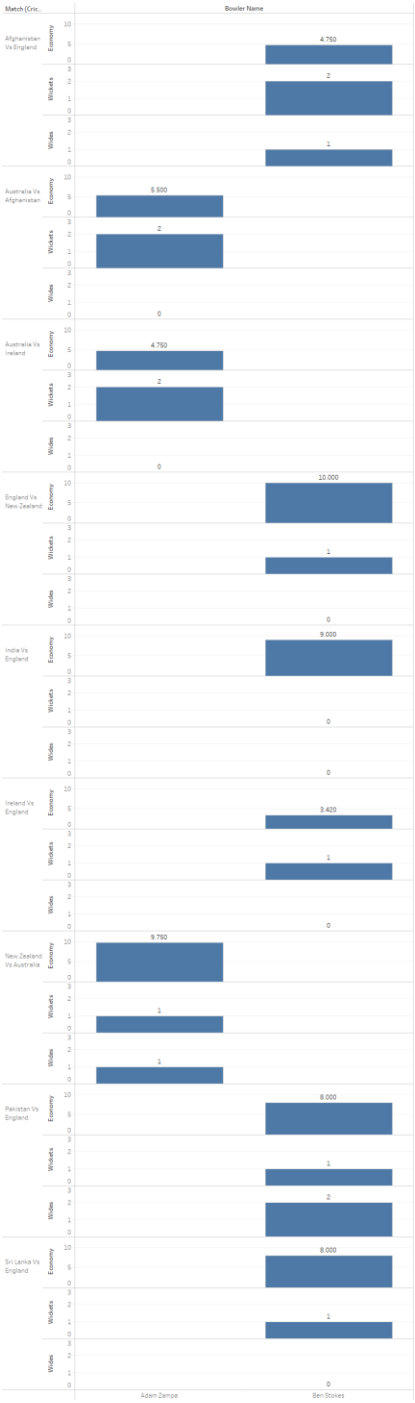
File created by: Arunkumar M

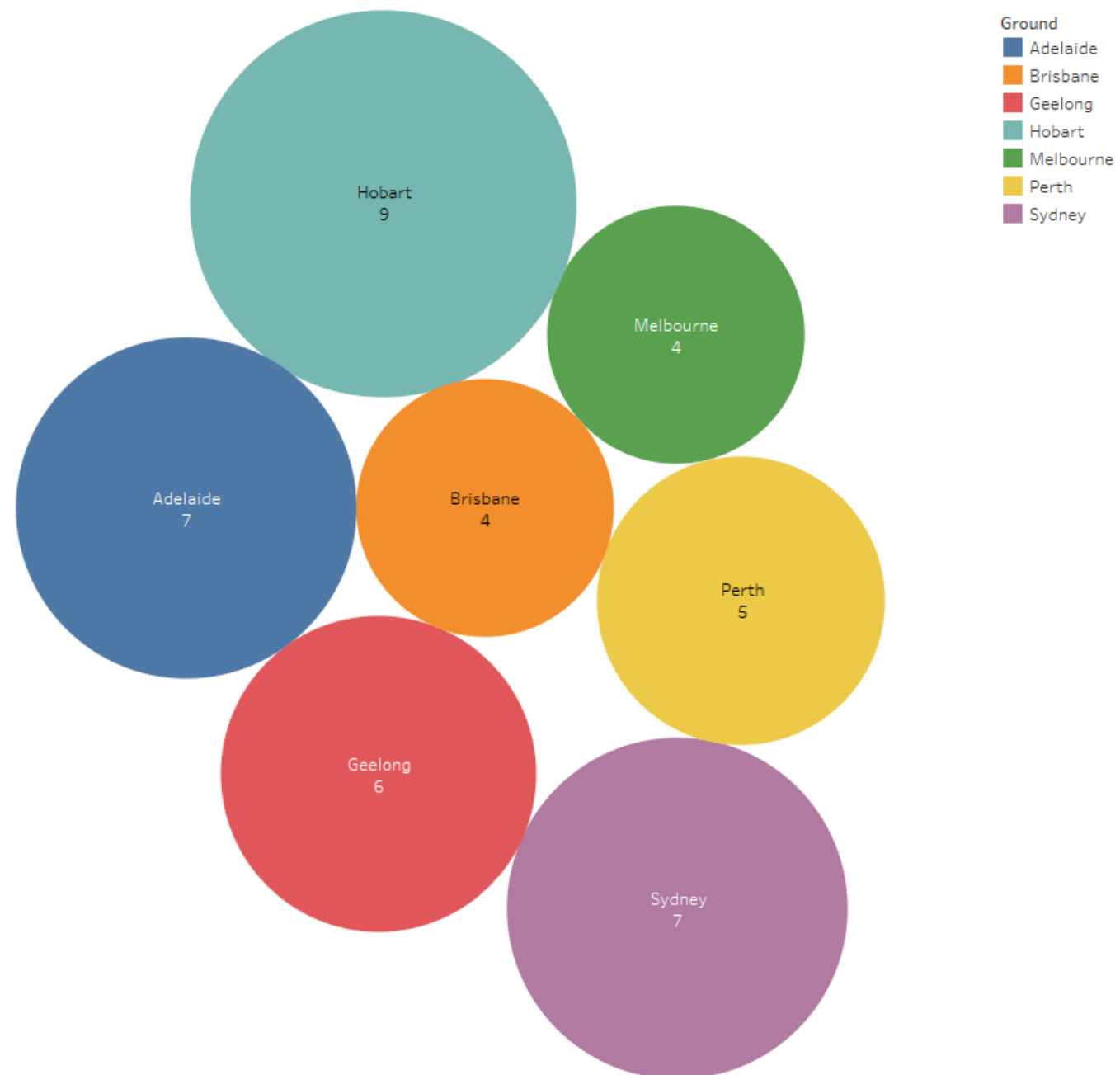
## Sheet 1

Match		Count of Id
India Vs South Africa	1	
Netherlands Vs South Afri..	1	1
South Africa Vs Banglade..	1	

Count of Id broken down by Match.  
Color shows count of Id. The marks are labeled by count of Id. The data is filtered on Batsman Name, which keeps David Miller. The view is filtered on Match, which keeps 42 of 42 members.

Sheet 2



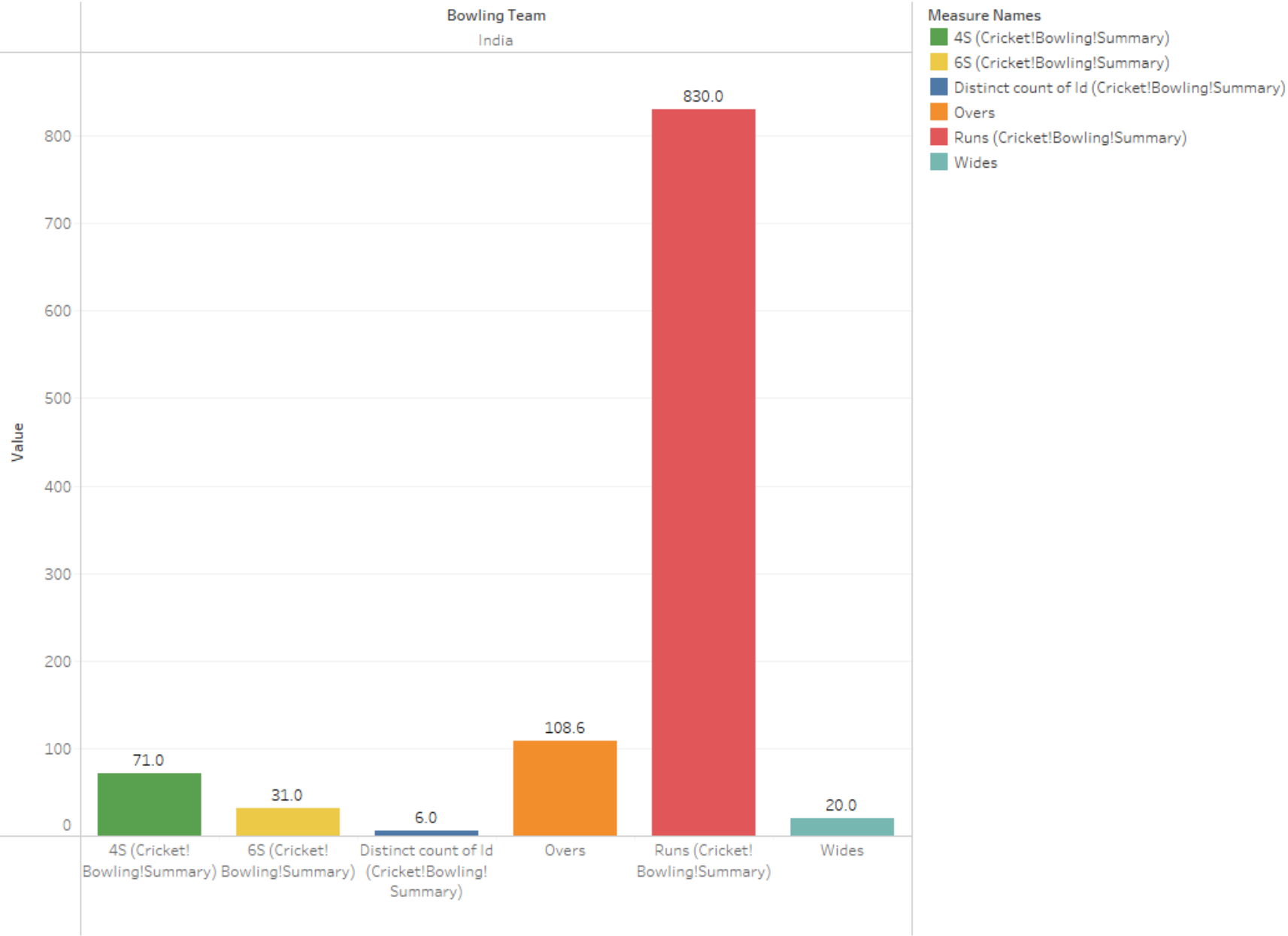


Ground and distinct count of Id (Cricket!Match!Summary). Color shows details about Ground. Size shows distinct count of Id (Cricket!Match!Summary). The marks are labeled by Ground and distinct count of Id (Cricket!Match!Summary).

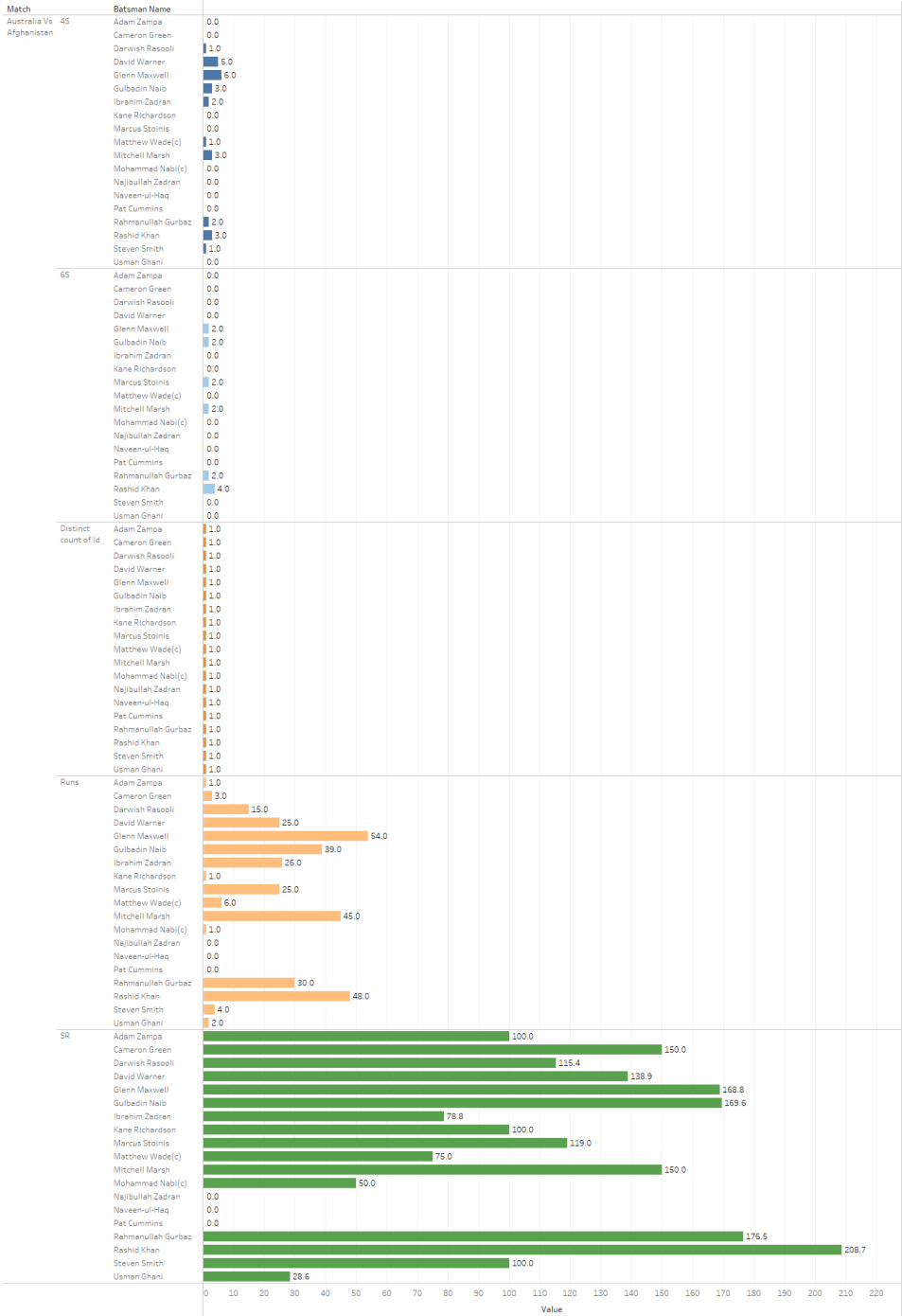
## Sheet 4

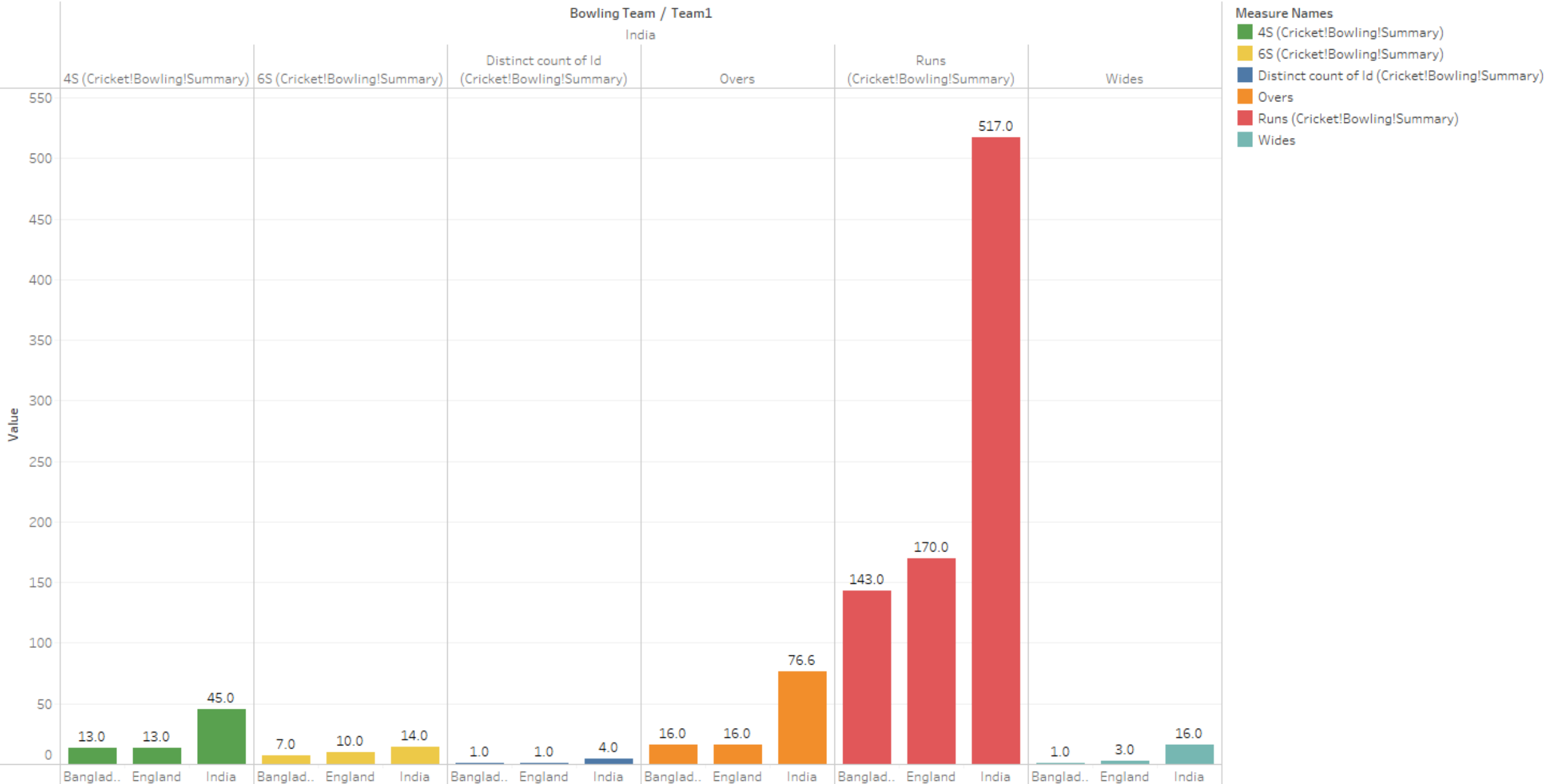
Winner	Match Date	Team1	Team2			Distinct count of Id (Cri..
			Afghanistan	Ireland	Sri Lanka	
Australia	Nov 4, 2022	Australia	1			1
	Oct 25, 2022	Australia			1	
	Oct 31, 2022	Australia		1		

Distinct count of Id (Cricket!Match!Summary) broken down by Team2 vs. Winner, Match Date and Team1. Color shows distinct count of Id (Cricket!Match!Summary). The marks are labeled by distinct count of Id (Cricket!Match!Summary). The view is filtered on Winner, which keeps Australia.



4S (Cricket!Bowling!Summary), 6S (Cricket!Bowling!Summary), distinct count of Id (Cricket!Bowling!Summary), Overs, Runs (Cricket!Bowling!Summary) and Wides for each Bowling Team. Color shows details about 4S (Cricket!Bowling!Summary), 6S (Cricket!Bowling!Summary), distinct count of Id (Cricket!Bowling!Summary), Overs, Runs (Cricket!Bowling!Summary) and Wides. The view is filtered on Bowling Team, which keeps India.

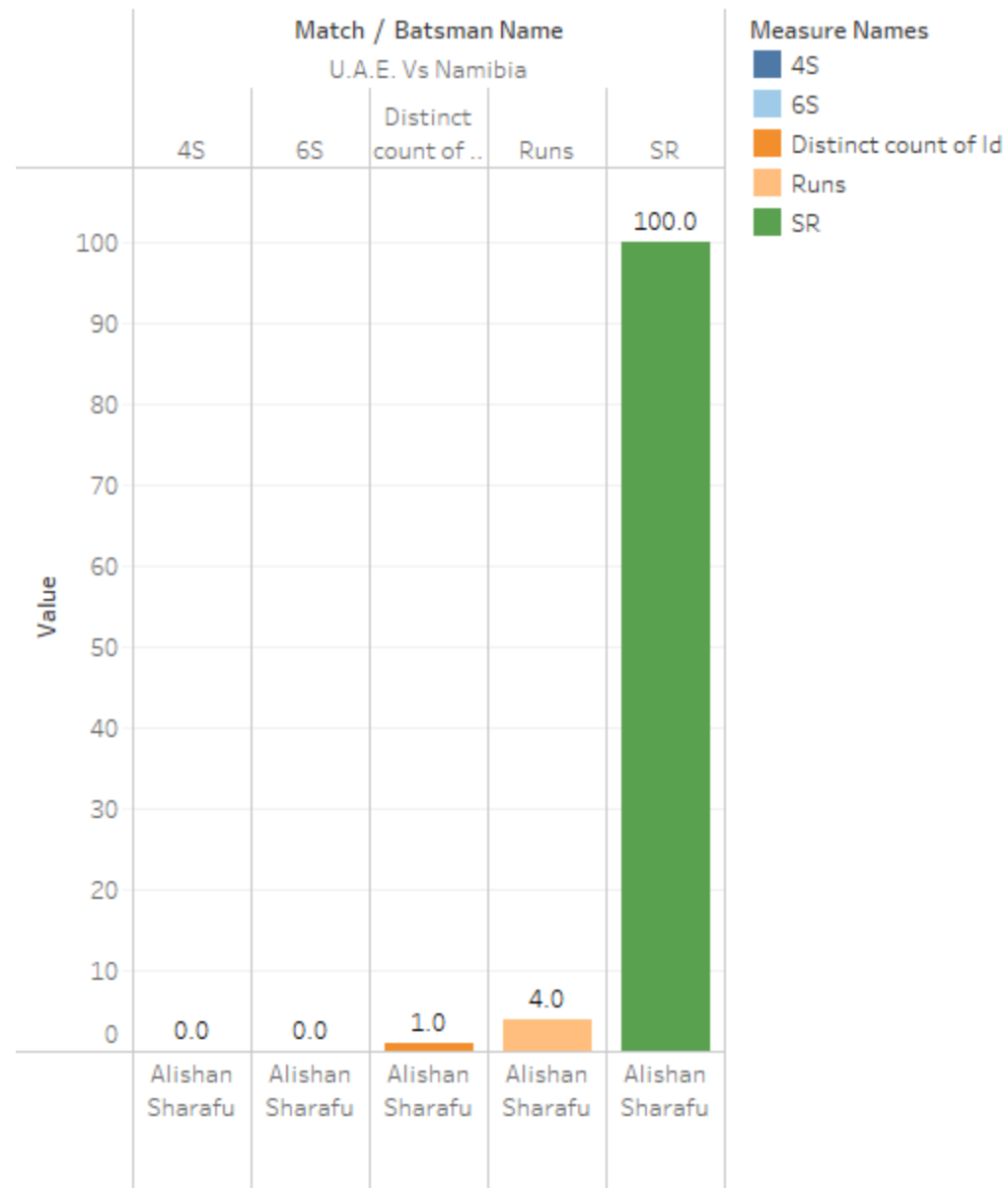




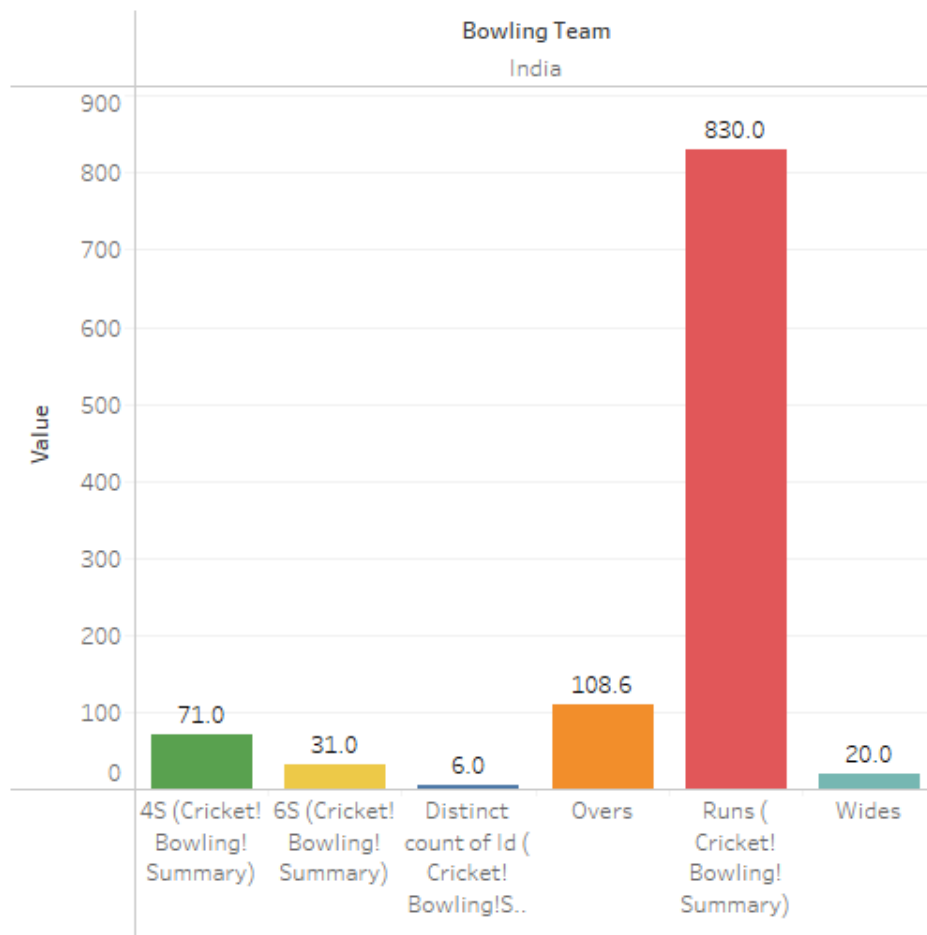
4S (Cricket!Bowling!Summary), 6S (Cricket!Bowling!Summary), distinct count of Id (Cricket!Bowling!Summary), Overs, Runs (Cricket!Bowling!Summary) and Wides for each Team1 broken down by Bowling Team. Color shows details about 4S (Cricket!Bowling!Summary), 6S (Cricket!Bowling!Summary), distinct count of Id (Cricket!Bowling!Summary), Overs, Runs (Cricket!Bowling!Summary) and Wides. The view is filtered on Bowling Team, which keeps India.



## Sheet 6 (2)



4S, 6S, distinct count of Id, Runs and SR for each Batsman Name broken down by Match. Color shows details about 4S, 6S, distinct count of Id, Runs and SR. The view is filtered on Batsman Name, which keeps Alishan Sharafu.



Winner	Match Date	Team1	Team2		
			Afghanistan	Ireland	Sri Lanka
			1		
					1
Australia	Nov 4, 2022	Australia			
	Oct 25, 2022	Australia			1
	Oct 31, 2022	Australia		1	

