

Asia Cup Cricket (1984 to 2022)

- The Asian Cricket Council Asia Cup is a men's One Day International and Twenty20 International cricket tournament. It was established in 1983 when the Asian Cricket Council was founded as a measure to promote goodwill between Asian countries. It was originally scheduled to be held every two years. The Asia Cup is the only continental championship in cricket and the winning team becomes the champions of Asia. It alternates every 2 years between ODI and T20I formats.
- The first Asia cup was held in 1984 in Sharjah in the United Arab Emirates where the council's offices were based (until 1995). India boycotted the 1986 tournament due to strained cricketing relations with Sri Lanka. Sri lanka boycotted the 1990–91 tournament due to strained political relations with India and the 1993 tournament was cancelled for the same reason. The ACC announced that the tournament would be held biennially from 2009 onwards. The ICC has ruled that all games played in the Asia Cup have official ODI status.
- After downsizing the Asian Cricket Council in 2015, it was announced by the ICC that Asia Cup events from 2016 would be played on a rotation basis between **One Day**International and Twenty20 International format, on the basis of the format of upcoming world events. As a result, the 2016 event was the first event played in the T20I format and functioned as a preparatory tournament ahead of the 2016 ICC World Twenty20.

Asia Team Analysis

MOST WINS IN ASIA CUP (ODI+T201)

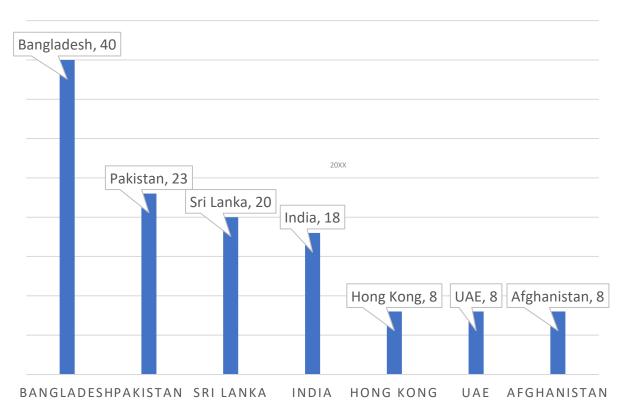


-- Total Wins In Asia Cup by Each Team

SELECT Team,count(Result) as Total_Wins_In_Asia_Cup
FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Result="Win" or Result='Win D/L'
GROUP BY Team

Row	Team	Total Wins
1	India	39
2	Sri lanka	31
3	Sri Lanka	40
4	UAE	9
5	UAE	5

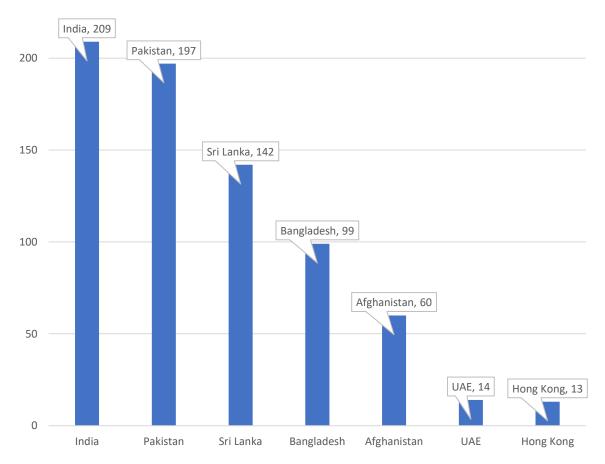
MOST LOSE IN ASIA CUP (ODI+T201)



-- Total Wins In Asia Cup by Each Team

SELECT Team, count(Result) as Total_Wins_In_Asia_Cup FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Result="Lose" or Result='Lose D/L'
GROUP BY Team

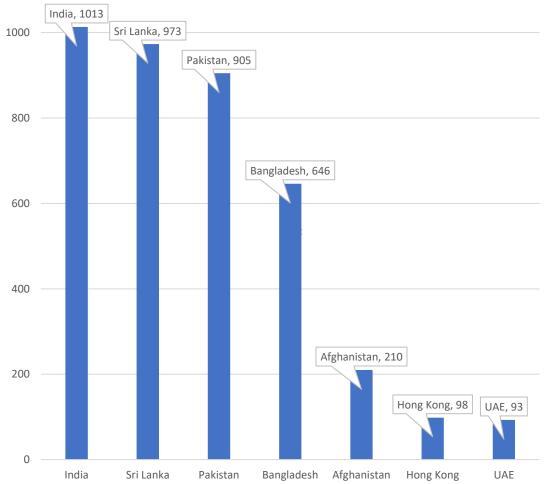
Row	Team	Total_Lose
1	Sri Lanka	19
2	UAE	40
3	Sri lanka	23
4	India	18
5	UAE	8
6	UAE	8
7	Hong Kong	8



-- Most Sixes by Each Team

SELECT Team, sum(Sixes) as Most_Sixes
FROM `asia-cup-analysis.asiacup.asiateam`
GROUP BY Team

Row	Team	Most_Sixes
1	India ₅	209
2	Sri lanka	197
3	Sri Lanka	142
4	UAE	99
5	UAE	60
6	UAE	14
7	Hong Kong	13



-- Most Fours by Each Team

SELECT Team, sum(Fours) as Most_Fours
FROM `asia-cup-analysis.asiacup.asiateam`
GROUP BY Team

	Row	Team	Most_Fours
_	1	India	1013
	2	Sri lanka	905
_	3	Sri Lanka	973
	4	UAE	646
	5	UAE	210
	6	UAE	93
_	7	Hong Kong	98

-- Top 10 who got the Most Player of the Match awards in ASIA CUP ODI Format till 2022

```
SELECT Player_Of_The_Match,count(*) as Maximum_Time_Player_of_the_match
FROM `asia-cup-analysis.asiacup.asiateam`
WHERE RESULT='Win' and Format='ODI'
GROUP BY Player_Of_The_Match
ORDER BY Maximum_Time_Player_of_the_match desc
limit 10
```

Row	Player_Of_The_Match	Player_of_the_match
20XX		7
1	Sanath Jayasuriya	5
2	Shoaib Malik	4
3	Shahid Afridi	4
4	Kumar Sangakkara	4
5	Virat Kohli	3
6	Arjuna Ranatunga	3
7	Suresh Raina	3
8	Marvan Atapattu	3
9	Navjot Sidhu	3
10	Mohammad Azharuddin	2

-- Top 10 who got the Most Player of the Match awards in ASIA CUP T20I Format till 2022

```
SELECT Player_Of_The_Match,count(*) as Maximum_Time_Player_of_the_match
FROM `asia-cup-analysis.asiacup.asiateam`
WHERE RESULT='Win' and Format='ODI'
GROUP BY Player_Of_The_Match
ORDER BY Maximum_Time_Player_of_the_match desc
limit 10
```

		Player_of_the_match
Row	Player_Of_The_Match	
1	Virat Kohli	3
2	Rohit Sharma	2
3	Rahmanullah Gurbaz	1
4	Kusal Mendis	1
5	Mohammad Nawaz	1
6	Shikhar Dhawan	1
7	Suryakumar Yadav	1
8	Shoaib Malik	1
9	Umar Akmal	1
10	Mahmudullah	1

```
--- Which Team has the most wins in Each year in Asia Cup(ODI+T20I FORMAT) till 2022
WITH CTE AS(
SELECT Team, Year, Count(*) as Wins
FROM `asiacup.asiateam`
Where Result='Win'
GROUP BY Team, Year
)

SELECT Team, Year, Wins FROM(
SELECT Team, Year, Wins, rank() over(Partition by Year order by Wins desc) as rnk
FROM CTE
ORDER BY Year) final
where rnk=1
```

Count of Result	Column Labels																
Row Labels		1984	1986	1988	1990	1991	1995	1997	2000	2004	2008	2010	2012	2014	2016	2018	2022
Afghanistan														1		2	2
Bangladesh										1	1		2		3	3	
India		2		3	1	1	3	1	1	3	4	3	2	2	5	5	3
Pakistan			2	1			2	1	4	4	3	1	3	3	2	2	3
Sri Lanka		1	2	3	2		2	4	2	5	5	3		5	1		5

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```
-- Wins Percentage While Choosing Bowling or Batting
WITH CTE AS(
SELECT Year, Selection, count(*) as wins
FROM 'asia-cup-analysis.asiacup.asiateam'
WHERE Result='Win'
GROUP BY Year, Selection
)

SELECT Year, Selection, CONCAT(round(((wins/Total)*100),2), "", "%") as Wins_Percentage FROM(
SELECT *, sum(wins) OVER(Partition by Year rows between unbounded preceding and unbounded following) as Total
FROM CTE
Order by Year desc
) final
```

Count of Result	Column Labels															
Selection	1984	1986	1988	1990	1991	1995	1997	2000	2004	2008	2010	2012	2014	2016	2018	2022
Batting	33.33%	25.00%	28.57%	66.67%	0.00%	28.57%	50.00%	57.14%	69.23%	61.54%	57.14%	42.86%	36.36%	36.36%	50.00%	30.77%
· ·																
Bowling	66.67%	75.00%	71.43%	33.33%	100.00%	71.43%	50.00%	42.86%	30.77%	38.46%	42.86%	57.14%	63.64%	63.64%	50.00%	69.23%

```
-- Average Scored by Each Team in Each Year till 2022(ODI)

SELECT * FROM(
SELECT Team, Year, round(runs_scored/Match_Played,2) as Average_runs_scored_by_team FROM(
SELECT Team, Year, sum(Run_Scored) as runs_scored, count(*) as Match_Played
FROM `asiacup.asiateam`
GROUP BY Team, Year
)
final
Order by round(runs_scored/Match_Played,2) desc) final_table
Order by Year desc, Average_runs_scored_by_team desc
```

Average of Run Scored	Year															
Team	1984	1986	1988	1990	1991	1995	1997	2000	2004	2008	2010	2012	2014	2016	2018	2022
UAE													178.25		251.80	130.40
UAE		112.50	109.33	174.00		146.67	177.67	170.33	187.00	219.60	199.67	245.00	257.75	130.40	210.50	155.00
Hong Kong									135.00	125.50					187.50	95.00
India	142.50		169.25	174.50	205.00	193.00	199.33	236.00	237.17	291.67	229.00	307.67	237.25	119.40	222.67	181.20
Sri lanka	160.50	162.00	206.67			198.67	271.50	271.25	237.80	250.00	292.67	254.00	274.00	123.50	195.80	153.50
Sri Lanka	143.00	147.67	190.50	231.50	204.00	211.25	251.50	221.00	221.67	310.33	238.00	224.67	256.60	135.25	141.00	156.00
UAE									133.50	176.00				101.75		

```
-- India Performance
with cte as(
SELECT Team,Opponent,Result ,CASE WHEN Result='Win' or Result='Win D/L' then 1 else 0 END as India_win,
CASE WHEN Result='Lose' or Result='Lose D/L' then 1 else 0 END as India_lose,
CASE WHEN Result='No Result' then 1 else 0 END as NoResult

FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Team='India')

SELECT Team,Opponent,count(Result) as Total_Matches_Played,sum(India_win) as India_win,sum(India_lose) as India_lose,
sum(NoResult) as No_Result
From cte
group by Team, Opponent
```

Row	Team ▼	Opponent ▼	Total_Matches_Playe	India_win ▼	India_lose ▼	No_Result ▼
1	India	Pakistan	16	9	6	1
2	India	Bangladesh	14	13	1	0
3	India	Hong Kong	3	3	0	0
4	India	Sri Lan <mark>ka</mark>	21	10	11	0
5	India	UAE	2	2	0	0
6	India	Afghanistan	3	2	0	1

```
-- Sri lanka Performance
with cte as(
SELECT Team,Opponent,Result ,CASE WHEN Result='Win' or Result='Win D/L' then 1 else 0 END as Srilanka_win,
CASE WHEN Result='Lose' or Result='Lose D/L' then 1 else 0 END as Srilanka_lose,
CASE WHEN Result='No Result' then 1 else 0 END as NoResult

FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Team='Sri lanka')

SELECT Team,Opponent,count(Result) as Total_Matches_Played,sum(Srilanka_win) as India_win,sum(Srilanka_lose) as India_lose, sum(NoResult) as No_Result

From cte
group by Team, Opponent
```

Row /	Team ▼	Opponent ▼	Total_Matches_Playe	SriLanka_win ▼ //	SriLanka_lose ▼ //	No_Result ▼
1	Sri Lanka	Bangladesh	15	11	2	0
2	Sri Lanka	India	21	11	10	0
3	Sri Lanka	Afghanistan	4	2	2	0
4	Sri Lanka	Pakistan	17	12	5	0
5	Sri Lanka	UAE	3	3	0	0

```
-- UAE Performance
with cte as(
SELECT Team, Opponent, Result , CASE WHEN Result='Win' or Result='Win D/L' then 1 else 0 END as UAE_win,
CASE WHEN Result='Lose' or Result='Lose D/L' then 1 else 0 END as UAE_lose,
CASE WHEN Result='No Result' then 1 else 0 END as NoResult

FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Team='Sri lanka')

SELECT Team, Opponent, count(Result) as Total_Matches_Played, sum(UAE_win) as India_win, sum(UAE_lose) as India_lose,
sum(NoResult) as No_Result

From cte
group by Team, Opponent
```

Row /	Team ▼	Opponent ▼	Total_Matches_Playe	Bangladesh_win	UAE_lose ▼	No_Result ▼
1	UAE	India	2	0	2	0
2	UAE	Bangladesh	2	0	2	0
3	UAE	Sri Lanka	3	0	3	0
4	UAE	Pakistan	1	0	1	0

```
-- Pakistan Performance
with cte as(
SELECT Team, Opponent, Result , CASE WHEN Result='Win' or Result='Win D/L' then 1 else 0 END as Pakistan_win,
CASE WHEN Result='Lose' or Result='Lose D/L' then 1 else 0 END as Pakistan_lose,
CASE WHEN Result='No Result' then 1 else 0 END as NoResult

FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Team='Pakistan')

SELECT Team, Opponent, count(Result) as Total_Matches_Played, sum(UAE_win) as India_win, sum(Pakistan_lose) as India_lose, sum(NoResult) as No_Result

From cte
group by Team, Opponent
```

Row	Team ▼	Opponent ▼	Total_Matches_Playe	Pakistan_win ▼ //	Pakistan_lose ▼ //	No_Result ▼
1	Pakistan	Bangladesh	14	12	2	0
2	Pakistan	Sri Lanka	17	5	12	0
3	Pakistan	India	16	6	9	1
4	Pakistan	Hong Kong	4	4	0	0
5	Pakistan	UAE	1	1	0	0
6	Pakistan	Afghanistan	3	3	0	0

```
-- Bangladesh Performance
with cte as(
SELECT Team,Opponent,Result ,CASE WHEN Result='Win' or Result='Win D/L' then 1 else 0 END as Bangladesh_win,
CASE WHEN Result='Lose' or Result='Lose D/L' then 1 else 0 END as Bangladesh_lose,
CASE WHEN Result='No Result' then 1 else 0 END as NoResult

FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Team='Bangladesh')

SELECT Team,Opponent,count(Result) as Total_Matches_Played,sum(Bangladesh_win) as India_win,sum(Bangladesh_lose)
as India_lose, sum(NoResult) as No_Result

From cte
group by Team, Opponent
```

Row /	Team ▼	Opponent ▼	Total_Matches_Playe	Bangladesh_win	Bangladesh_lose 🔻	No_Result ▼
1	Bangladesh	India	14	1	13	0
2	Bangladesh	UAE	2	2	0	0
3	Bangladesh	Sri Lanka	15	2	12	0
4	Bangladesh	Afghanistan	4	1	3	0
5	Bangladesh	Hong Kong	1	1	0	0
6	Bangladesh	Pakistan	14	2	12	0

```
-- Afghanistan Performance
with cte as(
SELECT Team,Opponent,Result ,CASE WHEN Result='Win' or Result='Win D/L' then 1 else 0 END as Afghanistan_win,
CASE WHEN Result='Lose' or Result='Lose D/L' then 1 else 0 END as Afghanistan_lose,
CASE WHEN Result='No Result' then 1 else 0 END as NoResult

FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Team='Afghanistan ')

SELECT Team,Opponent,count(Result) as Total_Matches_Played,sum(Afghanistan_win) as
India_win,sum(Afghanistan_lose) as India_lose, sum(NoResult) as No_Result

From cte
group by Team, Opponent
```

Row /	Team ▼	Opponent ▼	Total_Matches_Playe	Afghanistan_win 🔻	Afghanistan_lose 🏅	No_Result ▼
1	Afghanistan	Sri Lanka	4	2	2	0
2	Afghanistan	Bangladesh	4	3	1	0
3	Afghanistan	India	3	0	2	1
4	Afghanistan	Pakistan	3	0	3	0

```
-- Hongkong Performance
with cte as(
SELECT Team, Opponent, Result , CASE WHEN Result='Win' or Result='Win D/L' then 1 else 0 END as Hongkong_win,
CASE WHEN Result='Lose' or Result='Lose D/L' then 1 else 0 END as Hongkong_lose,
CASE WHEN Result='No Result' then 1 else 0 END as NoResult

FROM `asia-cup-analysis.asiacup.asiateam`
WHERE Team='Hongkong')

SELECT Team, Opponent, count(Result) as Total_Matches_Played, sum(Hongkong_win) as India_win, sum(Hongkong_lose) as India_lose, sum(NoResult) as No_Result
From cte
group by Team, Opponent
```

Row /	Team ▼	Opponent ▼	Total_Matches_Playe	HongKong_win ▼//	HongKong_lose ▼/	No_Result ▼
1	Hong Kong	India	3	0	3	0
2	Hong Kong	Pakistan	4	0	4	0
3	Hong Kong	Bangladesh	1	0	1	0

Sum of Win Percentage

Selection Bowling Wir

	Ground	Selection Batting win Percentage
	Abu Dhabi	80
Ground Win/Loss Percentage	Chandigarh	0
SELECT	Chattogram	50
Ground,	Colombo(PSS)	100
<pre>Selection, Total_Match_Played, ROUND((Win / Total_Match_Played) * 100, 2) AS Win_Percentage,</pre>	Colombo(RPS)	50
<pre>ROUND((Lose / Total_Match_Played) * 100, 2) AS Lose_Percentage</pre>	Colombo(SSC)	50
FROM (SELECT	Cuttack	100
Ground, Selection,	Dambulla	70
Win,	Dhaka	41.67
Lose, No_Result,	Dubai(DSC)	29.41
Win + Lose + No_Result AS Total_Match_Played	Fatullah	60
FROM (SELECT	Kandy	0
Ground, Selection,	Karachi	50
SUM(CASE WHEN Result = 'win' OR Result = 'Win D/L' OR Result =	Kolkata	50
'Win' THEN 1 ELSE 0 END) AS Win, SUM(CASE WHEN Result = 'Lose' OR Result = 'Lose D/L' THEN 1 ELSE 0	Lahore	100
END) AS Lose, SUM(CASE WHEN Result = 'No Result' THEN 1 ELSE 0 END) AS No_Result	Mirpur	34.78
FROM asiacup.asiateam	Moratuwa	0
GROUP BY Ground, Selection) AS final	Sharjah	28.57
) AS final_table;		

Average Run on Each Ground	Ground	Total Fours	Tot	al Sixes	Average of Run Rate	Average of Run Scored Hig
	Abu Dhabi		149	25	4.59	223.20
<pre>SELECT Ground, Selection, round(Avg(Run_Scored), 2) as Avg_Runs_Scored FROM `asiacup.asiateam` GROUP BY Ground, Selection</pre>	Chandigarh		23	3	4.02	170.50
	Chattogram		21	5	3.70	148.50
Average run rate on Each Ground	Colombo(PSS)	24	3	3.90	156.50
SELECT Ground, Selection, round(Avg(Run_Rate), 2) as Avg_Runs_Rate	Colombo(RPS					
FROM `asiacup.asiateam` GROUP BY Ground, Selection)		334	31	4.76	219.90
Highest Score on Each Ground by each Player	Colombo(SSC)	217	28	4.71	197.43
CELECT Cround May(Highest Coors) on Highest Individual Coored	Cuttack		11	1	4.11	196.00
<pre>SELECT Ground, Max(Highest_Score) as Highest_Individual_Scored FROM `asiacup.asiateam`</pre>	Dambulla		382	50	5.10	233.15
GROUP BY Ground	Dhaka		323	59	4.70	207.54
Maximum Sixes on Each Ground	Dubai(DSC)		461	176	6.56	178.65
<pre>SELECT Ground, sum(Sixes) as Total_Sixes</pre>	Fatullah		223	41	5.21	256.80
FROM `asiacup.asiateam` GROUP BY Ground	Kandy		0	0	3.55	131.50
OROGI BI GIOGIA	Karachi		489	77	5.59	251.90
Maximum fours on each ground	Kolkata		10	1	4.72	209.00
SELECT Ground, sum(Fours) as Total_fours	Lahore		131	9	5.33	254.17
FROM `asiacup.asiateam`	Mirpur		812	149	5.86	188.79
GROUP BY Ground	Moratuwa		4	0	2.84	96.00
	Sharjah		324	76	5.18	166.00

```
-- Player who scored the Most Runs in the Asia Cup in the ODI Format by each team
with cte as(
SELECT Player_Name, Country, max(Runs) as Max_Runs
FROM `asiacup.batsmanodi`
GROUP BY Player_Name, Country
)
Select Player_name, Country, Max_Runs from(
SELECT * ,rank() over(Partition by Country order by Max_Runs desc) as rnk
FROM cte
) final
where rnk=1
Order by Max_Runs desc
```

Row Player_name ▼ Country ~ Max_Runs ~ ST Jayasuriya Sri Lanka 1220 2 SR Tendulkar India 971 3 Shoaib Malik Pakistan 786 4 Mushfigur Rahim Bangladesh 699 5 Mohammad Shahzad Afghanistan 308

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```
-- Player who scored Most Centuries in Asia Cup in ODI Format
with cte as(
SELECT Player_Name, Country, max(Centuries) as Max_Centuries
FROM `asiacup.batsmanodi`
GROUP BY Player_Name, Country
)
Select Player_name, Country, Max_Centuries from(
SELECT * ,rank() over(Partition by Country order by Max_Centuries desc) as rnk
FROM cte
) final
where rnk=1
Order by Max_Centuries desc
```

Row /	Player_name ▼	Country ▼	Max_Centuries ▼ //
٦	ST Jayasuriya	Sri Lanka	6
2	Shoaib Malik	Pakistan	3
3	V Kohli	India	3
4	Mushfigur Rahim	Bangladesh	2
5	Mohammad Shahzad	Afghanistan	1

```
-- Player who scored Most Fifties in Asia Cup in ODI Format
with cte as(
SELECT Player_Name, Country, max(Fifties) as Max_Fifties
FROM `asiacup.batsmanodi`
GROUP BY Player_Name, Country
)
Select Player_name, Country, Max_Fifties from(
SELECT * ,rank() over(Partition by Country order by Max_Fifties desc) as rnk
FROM cte
) final
where rnk=1
Order by Max_Fifties desc
```

Row /	Player_name ▼	Country ▼	// Max_Fifties ▼
1	KC Sangakkara	Sri Lanka	8
2	SR Tendulkar	India	7
3	Inzamam-ul-Haq	Pakistan	6
4	Tamim Iqbal	Bangladesh	6
5	Hashmatullah Shahidi	Afghanistan	3

```
-- Most Sixes scored by a player in ODI Format
```

```
WITH cte as(
SELECT Player_Name, Country, sum(Sixes) as Most_sixes_by_player
FROM `asiacup.batsmanodi`
GROUP BY Player_Name, Country
)

SELECT Player_name, Country, Most_sixes_by_player from(
SELECT *, rank() over(Partition by Country Order by Most_sixes_by_player desc ) as rnk
FROM cte
) final
where rnk=1
```

Row /	Player_name ▼	Country ~	Max_Runs ▼
1	ST Jayasuriya	Sri Lanka	1220
2	SR Tendulkar	India	971
3	Shoaib Malik	Pakistan	786
4	Mushfiqur Rahim	Bangladesh	699

```
-- Most Fours scored by a player in ODI Format
```

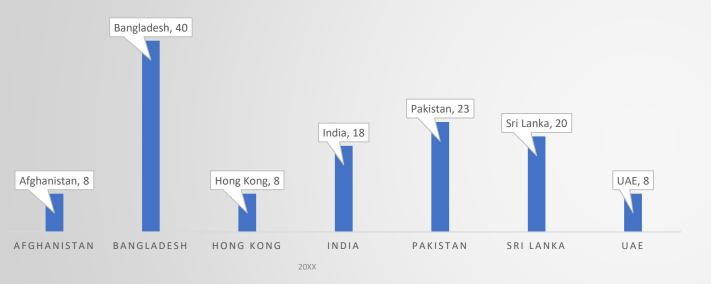
where rnk=1

```
WITH cte as(
SELECT Player_Name, Country, sum(Fours) as Most_fours_by_player
FROM `asiacup.batsmanodi`
GROUP BY Player_Name, Country
)

SELECT Player_name, Country, Most_fours_by_player from(
SELECT *, rank() over(Partition by Country Order by Most_fours_by_player desc ) as rnk
FROM cte
) final
```

Row /	Player_name ▼	Country ▼	// Max_Runs ▼
1	ST Jayasuriya	Sri Lanka	1220
2	SR Tendulkar	India	971
3	Shoaib Malik	Pakistan	786
4	Mushfiqur Rahim	Bangladesh	699
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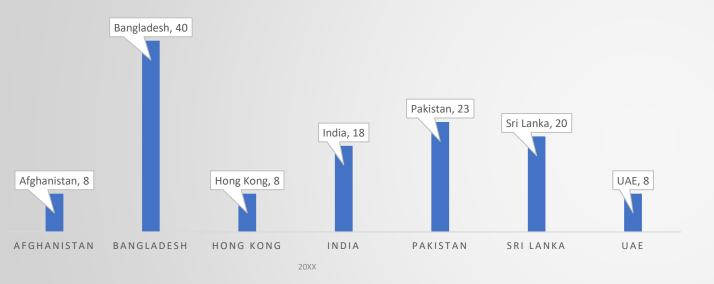
MOST LOSE IN ASIA CUP (ODI+T201)



- -- Total Lose In Asia Cup by Each Team
- -- Most Fours by Each Team
 SELECT Team, sum(Fours) as Most_Fours
 FROM `asia-cup-analysis.asiacup.asiateam`
 GROUP BY Team
- -- Most Sixes by Each Team

SELECT Team, sum(Sixes) as Most_Sixes
FROM `asia-cup-analysis.asiacup.asiateam`
GROUP BY Team

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