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### Python Dictionary Assignment - 2

```
players = {  
    'player1':{'name':'Sachin', 'matches':{'test':200,'odi':463},'scores':{'test':248,'odi':200},  
              'wickets':{'test':46, 'odi':154}, 'age':49, 'shirt':10, 'role':'top-order','location':'Bombay'},  
    'player2':{'name':'Kohli', 'matches':{'test':102, 'odi':262}, 'scores':{'test':254, 'odi':183},  
              'wickets':{'test':0, 'odi':4}, 'age':33, 'shirt':18, 'role':'top-order','location':'Delhi'},  
    'player3':{'name':'Rohit', 'matches':{'test':44, 'odi':231}, 'scores':{'test':212, 'odi':264},  
              'wickets':{'test':2, 'odi':8}, 'age':35, 'shirt':45, 'role':'opening','location':'Nagpur'},  
    'player4':{'name':'Sehwag', 'matches':{'test':104,'odi':251}, 'scores':{'test':319, 'odi':219},  
              'wickets':{'test':40, 'odi':96}, 'age':43, 'shirt':44, 'role':'opening', 'location':'Delhi'},  
    'player5':{'name':'Zaheer Khan', 'matches':{'test':92, 'odi':200}, 'scores':{'test':75, 'odi':34},  
              'wickets':{'test':311, 'odi':282}, 'age':43, 'shirt':41, 'role':'Bowler','location':'Bombay'},  
    'player6':{'name':'Dhoni', 'matches':{'test':90, 'odi':350}, 'scores':{'test':224, 'odi':183},  
              'wickets':{'test':0, 'odi':1}, 'age':41, 'shirt':7, 'role':'keeper','location':'Ranchi'}  
}
```

1. Write a program to display all players names?
2. Write a program to display ages of players?
3. Write a program to display the youngest player name?
4. Write a program to display player name who played more test matches?
5. Write a program to display player name and number of test matches who has taken 0 wickets in test matches?
6. Write a program to display player name who has taken more wickets in ODI?
7. Write a program to display the players' names that played highest number of ODI matches?
8. Write a program to display the player name that has highest total score of both test and ODIs?
9. Write a program to display total number of matches of Kohli?
10. Write a program to display the age of Rohit?
11. Write a program to display the total ODI scores of all players?
12. Write a program to display total number of wickets of Zaheer Khan?
13. Write a program to display all opening batsman names?
14. Write a program to display player name that shirt number is highest number?
15. Write a program to display all Bombay players?
16. Write a program to display the shirt number of Sachin?
17. Write a program to display the role of Rohit in match?
18. What is the location of the player whose shirt number is 45?
19. Write a program to display all wickets of a player whose role is bowler?
20. Write a program to count total number opening players?
21. Write a program to display Bombay opening player name?
22. Write a program to display the roles of Delhi players?
23. Write a program to display the role and location of Rohit?
24. Write a program to display total score of Bombay top-order player?
25. Write a program to display all unique roles of players?
26. Write a program to display shirt number of Delhi top-order player?
27. Write a program to display keeper name?
28. Write a program to display the shirt number of Dhoni?
29. Write a program to display players names who played less than 100 test matches?
30. Write a program to display total wickets of Ranchi player?