

# Excel Assignment - 14

Dataset:

[https://docs.google.com/spreadsheets/d/1-Zo-A4gnlLOQxpU8qgpkTJPJCS8cQBmNzKVirJ\\_Ow0w/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1-Zo-A4gnlLOQxpU8qgpkTJPJCS8cQBmNzKVirJ_Ow0w/edit?usp=sharing)

Use the above dataset and answer the following questions. Assume that a gang is trying to loot Diamonds and Soft drinks being exported from India

1. How much Diamonds were looted from Chennai Port Trust?

Function Library			Defined Names		Formula Adding	
=SUMIF(Table8[Location of attack],C11,Table8[Diamonds looted (in ounces)])						
	E	F	G	H		
nces) ▾	Soft drinks looted (in gallons) ▾	Soft Drinks Consumed ▾		Diamonds looted from Chennai Port Trust		
334	3864	1236.48		7182		

2. How many Ships were looted near Paradip Port Trust and Chennai Port Trust?

Ships were looted near Paradip Port Trust and Chennai Port Trust	
19392	

3. What is the sum total of Diamonds looted from the V.O. Chidambarnar port trust?

=SUMIF(Table8[Location of attack],C30,Table8[Diamonds looted (in ounces)])					
D	E	F	G	H	
986	3275	1015.25			
2450	840	336		total of Diamonds looted from the V.O. Chidambarnar port trust	
1257	1345	538		9887	
2659	3073	1229.2			

4. What is the average amount of Diamonds and Soft drinks looted?

Function Library			
=SUBTOTAL(101,[Diamonds looted (in ounces)])			
back	Diamonds looted (in ounces)	Soft drinks looted (in gallons)	Sof
Trust	73	2414	
varanar	2852	626	
ehru	1845	1956	
	<b>1254.862069</b>	<b>2227.758621</b>	
	Diamonds	Soft Drinks	

5. What is the ratio of soft drinks drunk to soft drinks looted?

=F62/E62 & ":" & "1"				
D	E	F	G	H
261	2389	955.6		
2725	2311	1155.5		
300	3702	1628.88		ratio of soft drinks drunk to soft drinks looted
572	2861	1344.67		0.39201663957898:1
2408	1076	430.4		

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