ASSIGNMENT-14 SOLUTIONS

1. 7182 ounces.

Row Labels	Sum of Diamonds looted (in ounces)
Bay of bengal	1642
Chennai	2985
Chennai Port Trust	<u>7182</u>
Cochin Port Trust	3581
Deendayal Port Trust	595
Goa	3164
Gujrat	572
Jawaharlal Nehru Port Trust	4644
Kamarajar Port Limited	3637
Kerala	954
Mormugao Port Trust	1987
Mumbai	1716
Mumbai Port Trust	8179
New Mangaluru Port Trust	5072
Paradip Port Trust	3460
Syama Prasad Mookerjee Port Trust	10846
V.O. Chidambaranar Port Trust	9887
Visakhapatnam Port Trust	2679
Grand Total	72782

2. Ships looted near Chennai Port Trust: 2 Ships looted near Paradip Port Trust: 3

Count of Type of attack	Column Labels 🔻		
Row Labels	▼ Port	Ship/to/Ship	Grand Total
Bay of bengal		3	3
Chennai		2	2
Chennai Port Trust	3	3	6
Cochin Port Trust	4		6
Deendayal Port Trust	2		2
Goa		3	3
Gujrat		1	1
Jawaharlal Nehru Port Trust	3		3
Kamarajar Port Limited	1	. 2	3
Kerala		1	1
Mormugao Port Trust	2		2
Mumbai		1	1
Mumbai Port Trust	2	1	3
New Mangaluru Port Trust	2		2
Paradip Port Trust	4	<u>3</u>	7
Syama Prasad Mookerjee Port Trus	t 2	3	5
V.O. Chidambaranar Port Trust	4	. 2	6
Visakhapatnam Port Trust	2		2
Grand Total	31	27	58

3. 9887 ounces.

Row Labels	Sum of Diamonds looted (in ounces)
Bay of bengal	1642
Chennai	2985
Chennai Port Trust	7182
Cochin Port Trust	3581
Deendayal Port Trust	595
Goa	3164
Gujrat	572
Jawaharlal Nehru Port Trust	4644
Kamarajar Port Limited	3637
Kerala	954
Mormugao Port Trust	1987
Mumbai	1716
Mumbai Port Trust	8179
New Mangaluru Port Trust	5072
Paradip Port Trust	3460
Syama Prasad Mookerjee Port Trust	10846
V.O. Chidambaranar Port Trust	<u>9887</u>
Visakhapatnam Port Trust	2679
Grand Total	72782

4. Average amount of Diamonds Looted: 1254.86 ounces. Average amount of Soft Drinks Looted: 2227.76 gallons.

Average of Diamonds looted (in ounces)	Average of Soft drinks looted (in gallons)
1254.862069	2227.758621

5. 0.392

Sum of Soft drinks looted (in gallons)	Sum of Soft Drinks Consumed	Ratio of soft drinks drunk to looted	
129210	50652.47	0.39201664	