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| The following pie charts exhibit the distribution of the overseas tourist traffic from India. The two charts shows the tourist distribution by country and the age profiles of the tourists respectively.  Distribution of Overseas Tourist Traffic from India.  http://www.indiabix.com/_files/images/data-interpretation/pie-charts/15-2-2-1.png |
| |  |  | | --- | --- | | 1. | What percentage of Indian tourist went to either USA or Japan ? | | |  |  |  |  | | --- | --- | --- | --- | | [A.](javascript:%20void%200;) | 45 % | [B.](javascript:%20void%200;) | 80 % | | [C.](javascript:%20void%200;) | 60 % | [D.](javascript:%20void%200;) | 70 % |   **Answer:** Option **D**  **Explanation:**  (40+30) = 70% (from first chart) |  |  |  | | --- | --- | | 2. | The ratio of the number of Indian tourists that went to Japan to the number of Indian tourists who were below 30 years of age is ? | | |  |  |  |  | | --- | --- | --- | --- | | [A.](javascript:%20void%200;) | 2:1 | [B.](javascript:%20void%200;) | 4:9 | | [C.](javascript:%20void%200;) | 3:8 | [D.](javascript:%20void%200;) | Cannot be determined |   **Answer:** Option **A**  **Explanation:**  30:15 = 2:1 |  |  |  | | --- | --- | | 3. | If 24 lakh indian tourists visited Japan then find the total number of people who went abroad from India ? | | |  |  |  |  | | --- | --- | --- | --- | | [A.](javascript:%20void%200;) | 19.75 lakh | [B.](javascript:%20void%200;) | 25 lakh | | [C.](javascript:%20void%200;) | 73 lakh | [D.](javascript:%20void%200;) | 80 lakh |   **Answer:** Option **D**  **Explanation:**  **Since 24 lakh indian tourists visted japan, 30% of the indian tourists equals 24 lakh tourists**  **[(24/30) x 100] = 80 lakh**  **Therefore 80 lakh tourists went abroad from India.**  **4. If half of the tourists above 50 years visited USA , what percentage of people who visted USA were from other age groups?**  **A. 15% B. 25%**  **C. 30% D. 35%** | |  |  | |

Answer : Option A

Explanation:

Half of the tourists above 50 years is 25% of the total people who went abroad.

Therefore the percentage of tourists of other age groups who went to USA

= 40-25 = 15%

5.

What percentage of tourists who went abroad were aged 40 or above?

1. 50%
2. 30%
3. 70%
4. 60%

Answer = Option C

Explanation :

The total percent of tourists who were aged 40 or above

= (20+50)%

=70%