

Chapter Statistics Ex 14.2  
 NCERT Solutions by Dev Anoop (Bathinda)



4.

| Height (in cm) | Tally Marks | Frequency |
|----------------|-------------|-----------|
| 150 - 155      |             | 12        |
| 155 - 160      |             | 9         |
| 160 - 165      |             | 14        |
| 165 - 170      |             | 10        |
| 170 - 175      |             | 5         |
| Total          |             | 50        |

About half of the students have height in the range of 160 - 170

5.

| Concentration of SO <sub>2</sub> (in ppm) | Tally Marks | Frequency |
|---|-------------|-----------|
| 0.00 - 0.04                               |             | 4         |
| 0.04 - 0.08                               |             | 9         |
| 0.08 - 0.12                               |             | 9         |
| 0.12 - 0.16                               |             | 2         |
| 0.16 - 0.20                               |             | 4         |
| 0.20 - 0.24                               |             | 2         |
| Total                                     |             | 30        |

8 days.

6.

| Number of Heads | Tally Marks | Frequency |
|-----------------|-------------|-----------|
| 0               |             | 6         |
| 1               |             | 10        |
| 2               |             | 9         |
| 3               |             | 5         |
| Total           |             | 30        |

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