

Case Study



You are a medical student and have been asked to monitor Patient X's temperature for the next ten days. It is suspected that Patient X may have contracted the dreaded lamagoner disease where the victim's fever reaches a peak after two days, drops back down in temperature for another two days, and then maintains a continuous low steady fever from then on. Using the data collected below,, make a graph and determine if Patient X has contracted this disease.

| Day | Temperature (C) |
|-----|-----------------|
| 1 | 38.5 |
| 2 | 39 |
| 3 | 40 |
| 4 | 39.5 |
| 5 | 38.5 |
| 6 | 38.5 |
| 7 | 38.5 |
| 8 | 38.5 |
| 9 | 38.5 |
| 10 | 38.5 |