|  |  |  |
| --- | --- | --- |
| **Period** | **Actual Demand** | **Forecast** |
| **1** | 42  |                               42 (assumed = D1)  |
| **2** | 37  |  (1 – 0.3) x 42 + 0.3 x 42 = 42  |
| **3** | 34  |  (1 – 0.3) x 42 + 0.3 x 37 = 40.5  |
| **4** | 40  |  (1 – 0.3) x 40.5 + 0.3 x 34 = 38.55  |
| **5** |   |  (1 – 0.3) x 38.55 + 0.3 x 40 = 38.985  |