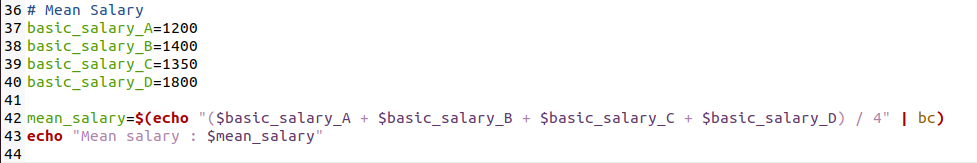
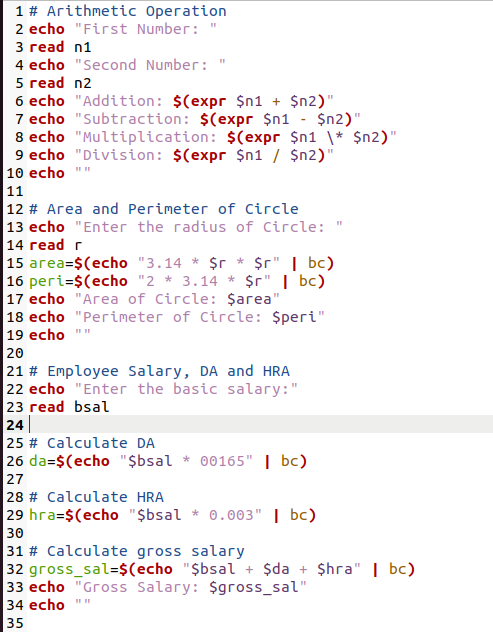


**CODE:**

****

**OUTPUT:**

