

加分项:

$$f(t)=A_0+\sum_{n=1}A_n\sin\left(n\omega t+\varphi_n\right)=\frac{a_0}{2}+\sum_{n=1}\left(a_n\cos nx+b_n\sin nx\right)\tag{1}$$

$$\begin{aligned}w &= (g^ab^n)^{x_0}y_0^n = g^{ax_0 \bmod n}(g^{ax_0}\operatorname{div}nb^{x_0}y_0)^n \bmod n^2 \\ h(m) &\stackrel{?}{=} g^{s_1}s_2^n \bmod n^2 \quad \mathcal{S}_n = \{u < n^2 \mid u = 1 \bmod n\}\end{aligned}\tag{2}$$

$$\text{CR}[n] \equiv \text{D} - \text{Class} \left[n \right] \Leftarrow \text{Class} \left[n \right] \Leftarrow \text{RSA}[n,n] \Leftarrow \text{Fact} \left[n \right] \tag{3}$$

$$w^\lambda=(1+n)^{a\lambda}b^{n\lambda}=(1+n)^{a\lambda}=1+a\lambda n\bmod n^2\tag{4}$$

$$\sum_{i<3}i/j\tag{5}$$

$$\left\{\begin{array}{l} s_1 \quad = \frac{\mathbf{L}(h(m)^\lambda \bmod n^2)}{L(g^\lambda \bmod n^2)} \bmod n \\ s_2 \quad = (h(m)g^{-s_1})^{1/n \bmod \lambda} \bmod n \end{array}\right. \quad (uv)^{(n)} = \sum_{k=0}^n C_n^k u^{(n-k)} v^{(k)} \tag{6}$$

$$\int_L P(x,y)\mathrm{d}x+Q(x,y)\mathrm{d}y=\int_\alpha^\beta P[\varphi(t),\varphi(t)]\varphi'(t)+Q[\varphi(t),\psi(t)]\psi'(t)\mathrm{d}t\tag{7}$$