

$$f(x) = \int \sin x \, dx \quad (1)$$

$$g(x) = \int \frac{1}{x} \, dx \quad (2)$$

$$F(x) = -\cos x \quad (\text{i})$$

$$G(x) = \ln x \quad (\text{ii})$$

$$f'(x) = \sin x \quad (3)$$

$$g'(x) = \frac{1}{x} \quad (4)$$

There can be references to these equations in the usual way, like eq.1, 4 and for the roman one eq.ii.