

$$V + \omega = V$$

$$\frac{V}{V} = 1$$

6

$$\frac{Vf(\varepsilon) - Vf(-V)}{f(V)} = \frac{V\omega}{V} = \omega = \frac{V}{V}$$

7

$$\frac{f(f(\varepsilon)) - f(f(-V))}{f(1) - V} = 0$$

8

$$\frac{(\sqrt{V}-V)^V + \varepsilon(\sqrt{V}-V) + \omega}{(\sqrt{V}-V)^V + \varepsilon(\sqrt{V}-V) + \omega} = V$$

$$f(V) = \frac{\varepsilon + \omega + \omega}{\varepsilon + \omega + \omega} = \frac{V}{V}$$

9

$$\left(\frac{\sqrt{V}}{n}\right)^V + \frac{1}{\left(\frac{\sqrt{V}}{n}\right)^V} = \left(n + \frac{1}{n}\right)^V$$

10

$x + f(x) \geq 0$ $[-\infty, 0] \cup [2, \infty]$	۱
$\frac{x+1}{f(x)} \geq 0$ $(-\infty, -3) \cup (2, \infty)$ 	۲
$f(x) - 2f(2) = ax^2 + bx + c$ $a = 2$ $b = -2$ $c = -2$	۳
$f\left(\frac{1}{f(x)}\right) + f\left(\frac{1}{f(1)}\right) = 9$	۴
$a(a+1)^2 = b(a+1) + 2$ $a^3 + 2a^2 + a = ba + b + 2$ $a + b = 2a + 2$ $-a + b = 2$ $b = a + 2$	۵