

$$r^2n - 1 - 2n + 1 \geq 0$$

$$n \geq 0 \quad n \geq \Delta$$

$$D_f = \left[-\frac{r}{r}, +\infty\right)$$

$$r^2n + c - 2n + 1 \geq 0$$

$$n \geq -\frac{r}{c} \quad n < \Delta$$

$$\frac{r^2(\Delta n^2 + 1) + 2n + 1}{(r^2n + 1)^2} = \frac{r^2(r^2n + 1)^2}{(r^2n + 1)^2} = \frac{r^2}{r^2n + 1} \quad D_f = R - \left\{\frac{1}{r}\right\}$$

$$\frac{(n^r - 1)(n + r)}{n^r - 1} = n + r = n + c \Rightarrow c = r$$

$$n = 1 \Rightarrow \frac{a + r}{1 + b} = 1 + \frac{r}{b} \Rightarrow a + r = r + rb \quad a - rb = 1$$

$$n = -1 \Rightarrow \frac{-a + r}{-1 + b} = -1 + r \Rightarrow -a + r = -1 + b \quad a + b = r$$

$$b + c = \frac{1}{r} + r = \frac{\Delta}{r}$$

$$\frac{(n-1)(n+1)}{(n-1)(n-1)} = \frac{n+1}{n-c} \quad a + b + c = 0$$

$$n^r - r^2n + 1 = n^r + an + b$$

$$a = -r \quad b = 1 \quad c = 1$$

$$g(n) = (n-r)^r n + (-n-r)^r(-n) = n(n^r - r^2n + r^2 - r^2n + r^2) = -\Delta n^r$$

$$1 - r^2n = -1 \Rightarrow f(-1) = r \quad f(-1) + f(c) = \Delta$$

$$n = 1$$

$$1 - r^2n = r \Rightarrow f(c) = +1$$

$$n = -1$$

$$n + \sqrt{n} = 7$$

$$f(7) = r^7 + c \times r = r^2 \Delta 7 + 1 \quad r = r^2 n$$

$$n + \sqrt{n} - 7 = 0$$

$$(\sqrt{n} + c)(\sqrt{n} - r) = 0$$

$$\boxed{n = K}$$

$$n - 1 = t$$

$$f(t) + f(-t) = t^c + t - t^c - t = 0$$

$$r\sqrt{r - ra} + K - 1 - \sqrt{b - r} - cK = K$$

$$0 - rK - 1 - 0 = 0$$

$$K = -\frac{1}{r}$$

$$r^2n - ca \geq 0$$

$$n \geq \frac{ca}{r}$$

$$b - r^2n \geq 0$$

$$n \leq \frac{b}{r}$$

$$\frac{ca}{r} = \frac{b}{r} = 1$$

$$a = \frac{r}{c} \quad b = r$$

$$ra - \frac{b}{r} - K = r - r + \frac{1}{c} = \boxed{\frac{1}{c}}$$

$$m - n \geq 0$$

$$n \leq m = V$$

$$r + n - r\sqrt{r} = 4\sqrt{r}$$

$$n = \lambda\sqrt{r} - r$$

$$m + n = \lambda\sqrt{r} - r + V = \boxed{\lambda\sqrt{r} + \Delta}$$