

$$1 - 4m = -1 \Rightarrow -4m = -2 \quad \left. \begin{array}{l} m=1 \end{array} \right\} \Rightarrow \sqrt{1} = 1$$

$$f(r) \Rightarrow m = -1 \Rightarrow \sqrt{-1 + r} = 1 \quad \text{+} \quad \text{d}$$

$$m + 6m = 7 \Rightarrow m = 1 \Rightarrow f + 12 = 241$$

$$(m-1)^2 + (m-1) + (1-m)^2 + (1-m)$$

$$\Rightarrow m^2 + 2m^2 - 4m - 1 + m - 1 + 4m - 2m^2 - m^2 + 1 - m = 4m^2 - 4m$$

$$\begin{aligned} \sqrt{f - 4a + 4k - 1} - \sqrt{b - fm} &= k \\ \sqrt{f - 4a + 4k} - \sqrt{b - fm} &= k \end{aligned}$$

$\sqrt{1} < \sqrt{f - 4a} - \sqrt{b - fm}$
 $\sqrt{1} < \sqrt{f} - \sqrt{b} - (-1) = 1$

$$b = f \quad a = 2 \times 1$$

$$f(m+2) \geq 0 \Rightarrow f(m) \geq -2 \Rightarrow m \geq -1$$

$$m - n \geq 0 \rightarrow -m + n \leq 0 \rightarrow m \leq n \quad (m = n)$$

$$\frac{\sqrt{v-2} + n}{2} - \sqrt{v} = \sqrt{v} \Rightarrow v + n = 4\sqrt{v} \therefore n = 4\sqrt{v} - v$$

$$n + m = 4\sqrt{v} - v + v \Rightarrow 4\sqrt{v} \rightarrow 0$$