

تکلیف ۱۷، ۱۸

۱۷، ۱۸

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$$[-5, 0] \cup [2, 5]$$

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نوع مثبت (پیر) نوع منفی (سبز)

~~$$[-5, 0] \cup [2, 5]$$~~

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~~$$11 = 7 + p = (7 - 1) - 1 - 2 - 3 - 1 - 2$$~~

~~$$[9]$$~~

$$\{(1, 5), (7, 0), (7, -1), (0, 4)\} = 11$$

$$f(r) - 2f(r) = 1 - 4 + 1 = 2 \Rightarrow f(r) = -1$$

$$f(-r) + 1 = 1 + 4 + 1 \Rightarrow f(-r) = 1$$

$$\{(7, 0), (7, -1), (0, 4)\} = 6$$

$$f(1) = 0 \quad f(0) = 1$$

$$f(1) = 1$$

$$1 + 1 = 2$$

$$a(n-1)^2 - b(n-1) + 2$$

$$-an^2 - bn + 2$$

$$-2an + (a+b) - bn + 2$$

$$-2a = 4 \Rightarrow a = -2$$

$$-1 + b = 1$$

$$b = 2$$

$$a = -2$$

$$-2 - 2 = -4$$

$$\frac{x^{r+1} + \varepsilon n + r + 1}{x^r + r n + r + r} = \frac{(n+r)^r + 1}{(n+r)^r + r} \rightarrow \frac{(\sqrt{r})^r + 1}{(\sqrt{r})^r + r} = \frac{r}{r} = 1$$

$$\frac{x^{r+1}}{x^r} = \frac{x^r}{x^r} + \frac{1}{x^r} = x^r + \frac{1}{x^r} + r - r = \left(x - \frac{1}{x}\right)^r + r$$

$$f\left(x - \frac{1}{x}\right) = \left(x - \frac{1}{x}\right)^r + r = f(r) = r^r + r$$

$$f(-r) = 9 + r = 11$$

$$f(u) = \{(r, 0), (1, -r), (0, r), (v, 1)\}$$

$$g = \left\{ \left(r, \frac{1}{\sqrt{r}} \right), \left(1, \frac{-r}{\sqrt{r}} \right), \left(0, \frac{r}{r} \right) \right\}$$

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$$f(x) = \{(1, 1), (1, 0, r), (r, 0), (r, -r)\} \quad f(w+1) = \{(r, r), (r, r), (r, r), (r, r)\} \quad f(w) = \{(r, r), (r, r), (r, r), (r, r)\}$$

$$f = \{(r, r), (v, r), (1, r), (r, r)\} \quad f - g = \{(r, r), (1, r), (r, r)\}$$

$$f = \{(r, r), (r, -r)\}$$