

7/2/20

تاریخ

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$$r_{h+1}$$

(1) الف

$$r_x(1.0) + 1 = [4]$$

ب

$$r_{x1} + r_2 = 42$$

$$r_{h+2}$$

(2) الف

$$S_1 = \frac{1}{2} \left(\frac{4}{2} + \frac{42}{2} \right) = 14$$

$$41 \times \frac{1}{2} = 20.5$$

24

ارتق

$$r_x(1) + r_2 = 42$$

$$r_{x1} + r_2 = 42$$

$$a_{29} + a_{27} + a_{25} + a_{23}$$

$$2(a_{25} + a_{23}) = 2(2a_{24} + d)$$

$$2(12 + 29(2)) = 494$$

$$\frac{2}{2} (24 + 42) = 141$$

$$14$$

$$\frac{1}{2}$$

$$a_{25} - a_{27} = d = 1 - \sqrt{5} \rightarrow a_{25} - a_{27} = 2(1 - \sqrt{5})$$

$$\frac{r_x + d}{2} = r_x \rightarrow \frac{r_x + d}{2} = r_x \rightarrow r_x + d = 2r_x \rightarrow d = r_x$$

$$\frac{1}{2}$$

$$r_x + d = 4 \times r_x \rightarrow d = 3r_x \rightarrow r_{n+1} = y \quad \left. \begin{array}{l} x=1 \\ y < 4 \rightarrow xy < 4 \end{array} \right\}$$

$$\frac{x+y}{2} < 2 \rightarrow x+y < 4$$

$$f\left(\frac{1}{2}\right) - f\left(\frac{1}{4}\right) - f\left(\frac{1}{8}\right) + f\left(\frac{1}{16}\right)$$

$$\frac{r_{2n-1} + r_{2n}}{2} = r_{2n-1}$$

$$\frac{1}{2}$$

$$-r_{2n-1} + r_{2n} + r_{2n-1} - r_{2n}$$

$$r_{2n-1} + r_{2n} = r_{2n-1}$$

$$r_{2n} = r_{2n-1} \rightarrow x = \frac{1}{2}$$

$$b_h = \{ \underline{9}, \underline{10}, \underline{11}, \underline{12}, \dots \}$$

④ (c)

①

$$\overbrace{a_1 + a_2 + a_3}^{\text{Par}} = \pi, \quad \overbrace{a_1 + a_2 + a_3}^{\text{Par}} = 1 \cdot \omega$$

$$u_{ar} < v \Rightarrow ar < v$$

$$a_1 = -21$$

$$P(\lambda) = \lambda^2 - 1$$

$$1) \quad \forall a \in \mathbb{C} \rightarrow a \in \mathbb{C}^*$$

$d < r$

$$a = \pm \sqrt{r}$$

$$\frac{a_n - ar + a_1}{a_1} = \frac{-V}{r_1} = -\frac{1}{r}$$

$$a_1 + a_2 + a_3 = 10 \quad / \quad a_1 + a_2 = 4 \quad / \quad a_3 = 6 \quad / \quad 10$$

$$a_1 = a_T + nd$$

$$a_{1,2} \Delta + \Lambda(r) \in \mathbb{Z}q$$

$$|a_{\mu}| = 1$$

$${}^w a_T = 1 \Delta$$

$$a_7 < \Delta$$

$$q_r = \pm \sqrt{1 - \omega}$$

$$a_2 + a_0 = r_{a2} + \Delta d - r_0$$

$$\frac{q}{x} (v_{a1} + v_{d1}) = \frac{v}{x} \cdot q (v_{a1} + v_{d1})$$

$$[d]_{+} \approx$$

$$S_{\text{eff}} = \frac{1}{4} \int d^4x \sqrt{-g} \left(R - \frac{1}{2} (\partial_\mu \phi)^2 - V(\phi) \right)$$

$$r_{a1+rd} = r_{a1+rd} \rightarrow r_{a1} = r_d$$

$$r_{a1} < d \rightarrow \frac{a \cdot r_{a1}}{a \cdot v} = \frac{r_{a1}}{v} = r$$

$$a_1 = 1 \quad a_v = \frac{v}{\omega} \rightarrow \frac{a_1 = 1}{\omega d = v}$$

11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847

11.

$$a = \frac{h}{mv}$$

$$a_{r=1} = 1$$

$$Q_1 = 3A$$

अनुदित

$$\vec{r}_d = -j\omega$$

$d_2 = a$

$\pi_1, \pi_2, \pi_3, \pi_4, \pi_5, \pi_6, \pi_7$