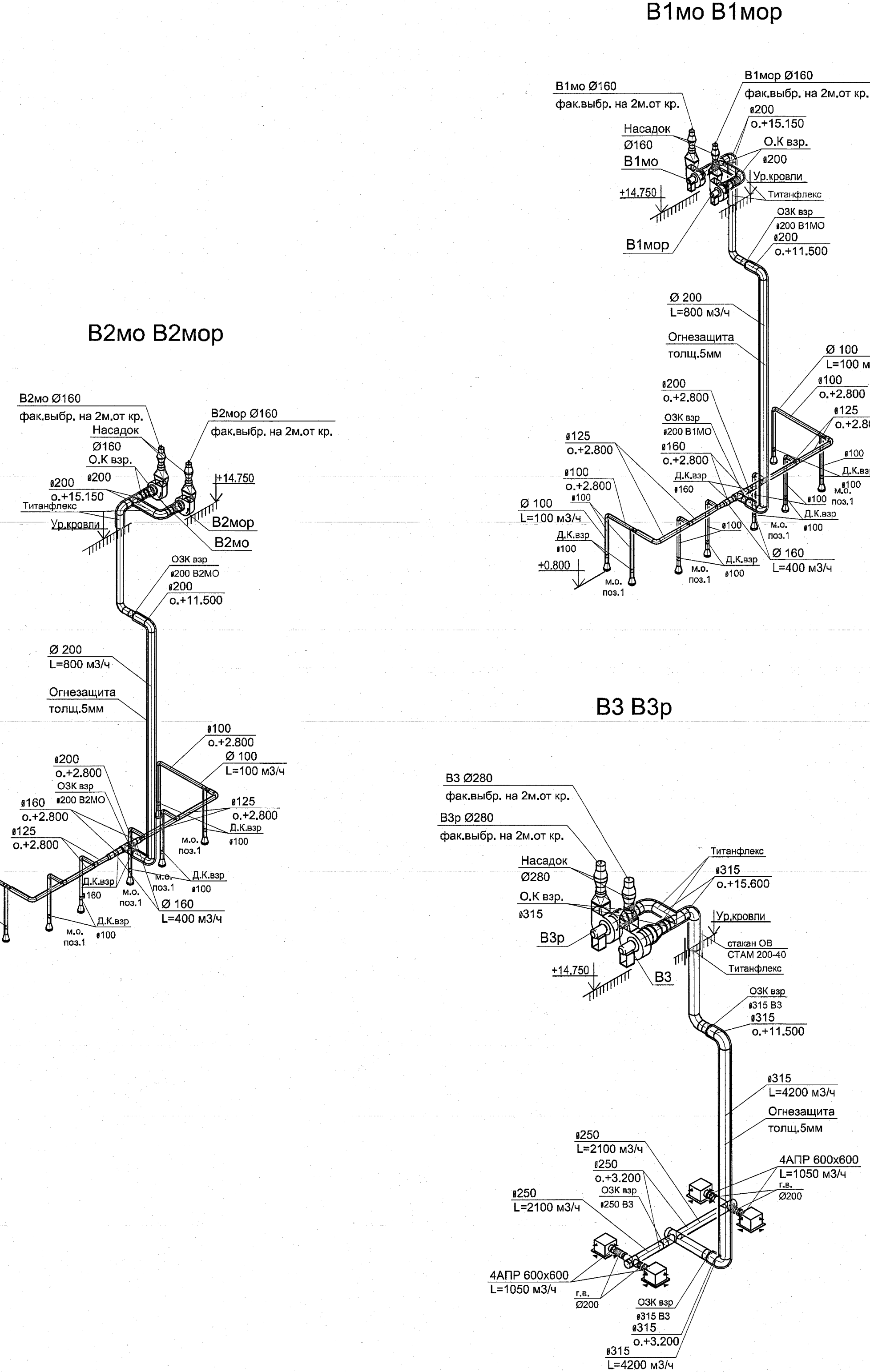
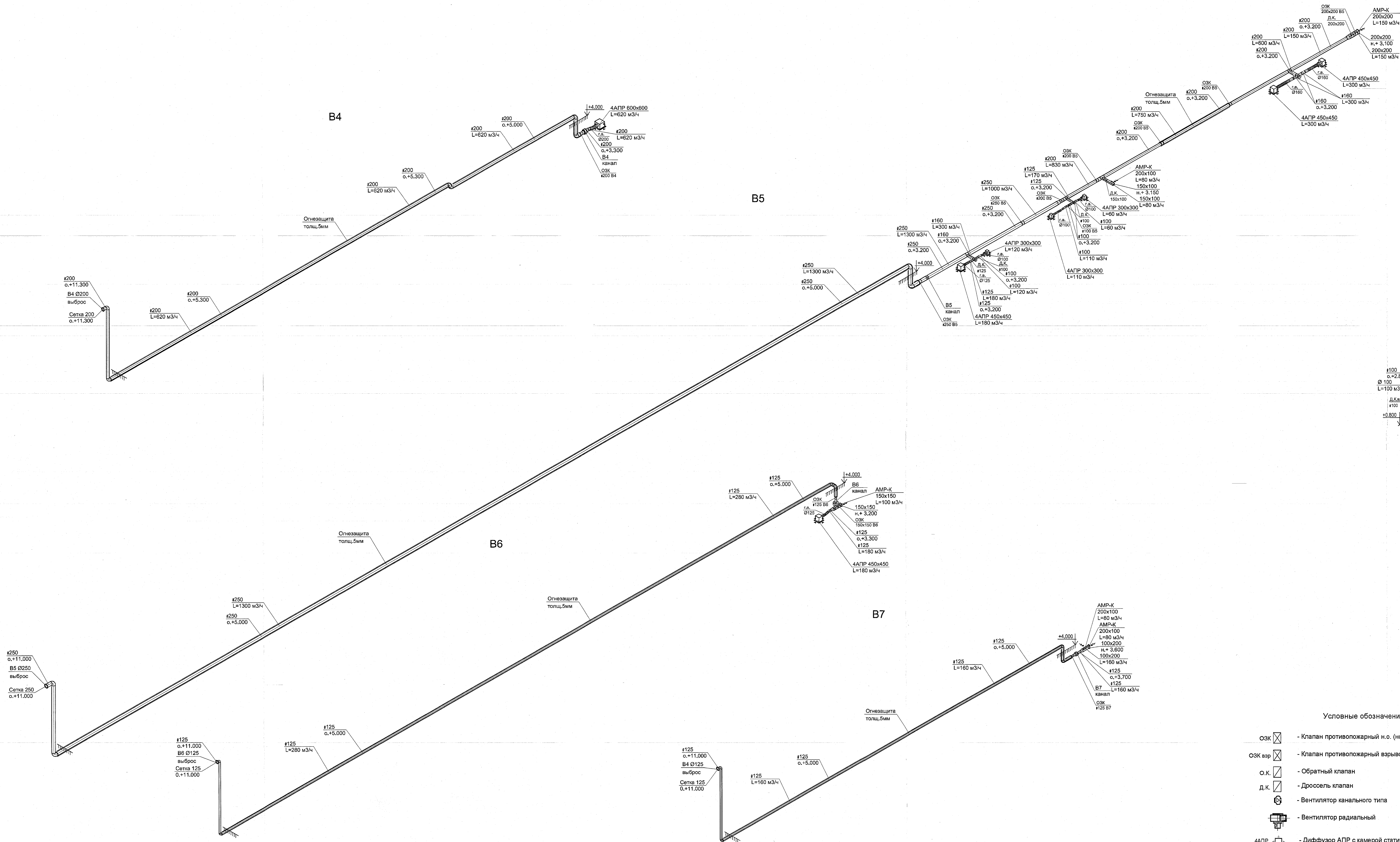




- Условные обозначения:
- ОЗК - Клапан противопожарный н.о. (нормально открытый)
 - ОЗК взр - Клапан противопожарный взрывозащитный н.о.
 - О.К. - Обратный клапан
 - Д.К. - Дроссель клапан
 - Вентилятор канальный типа
 - Вентилятор радиальный
 - 4АПР - Диффузор АПР с камерой статического давления

Примечание:
1. Отметки прокладки воздуховодов уточнить по месту при монтаже, с учетом существующих и проектируемых строительных конструкций, а также с учетом электрических и сантехнических коммуникаций.

1727-1/9-52-0Б1							
АО "МЕТРОВАГОНМАШ"							
Изм.	Кол. уч.	Лист	Подп.	Дата	Студия	Лист	Листов
Разработал	Павлова	Нед.	Подп.	2023.10	Р	7	
Проверил	Кудинова	Нед.	Подп.	2023.10			
"Формат А2х3 14 11 01, размещение исполнительных листов: 14 11 01, 14 11 02, 14 11 03, 14 11 04, 14 11 05, 14 11 06, 14 11 07, 14 11 08, 14 11 09, 14 11 10, 14 11 11, 14 11 12, 14 11 13, 14 11 14, 14 11 15, 14 11 16, 14 11 17, 14 11 18, 14 11 19, 14 11 20, 14 11 21, 14 11 22, 14 11 23, 14 11 24, 14 11 25, 14 11 26, 14 11 27, 14 11 28, 14 11 29, 14 11 30, 14 11 31, 14 11 32, 14 11 33, 14 11 34, 14 11 35, 14 11 36, 14 11 37, 14 11 38, 14 11 39, 14 11 40, 14 11 41, 14 11 42, 14 11 43, 14 11 44, 14 11 45, 14 11 46, 14 11 47, 14 11 48, 14 11 49, 14 11 50, 14 11 51, 14 11 52, 14 11 53, 14 11 54, 14 11 55, 14 11 56, 14 11 57, 14 11 58, 14 11 59, 14 11 60, 14 11 61, 14 11 62, 14 11 63, 14 11 64, 14 11 65, 14 11 66, 14 11 67, 14 11 68, 14 11 69, 14 11 70, 14 11 71, 14 11 72, 14 11 73, 14 11 74, 14 11 75, 14 11 76, 14 11 77, 14 11 78, 14 11 79, 14 11 80, 14 11 81, 14 11 82, 14 11 83, 14 11 84, 14 11 85, 14 11 86, 14 11 87, 14 11 88, 14 11 89, 14 11 90, 14 11 91, 14 11 92, 14 11 93, 14 11 94, 14 11 95, 14 11 96, 14 11 97, 14 11 98, 14 11 99, 14 11 100, 14 11 101, 14 11 102, 14 11 103, 14 11 104, 14 11 105, 14 11 106, 14 11 107, 14 11 108, 14 11 109, 14 11 110, 14 11 111, 14 11 112, 14 11 113, 14 11 114, 14 11 115, 14 11 116, 14 11 117, 14 11 118, 14 11 119, 14 11 120, 14 11 121, 14 11 122, 14 11 123, 14 11 124, 14 11 125, 14 11 126, 14 11 127, 14 11 128, 14 11 129, 14 11 130, 14 11 131, 14 11 132, 14 11 133, 14 11 134, 14 11 135, 14 11 136, 14 11 137, 14 11 138, 14 11 139, 14 11 140, 14 11 141, 14 11 142, 14 11 143, 14 11 144, 14 11 145, 14 11 146, 14 11 147, 14 11 148, 14 11 149, 14 11 150, 14 11 151, 14 11 152, 14 11 153, 14 11 154, 14 11 155, 14 11 156, 14 11 157, 14 11 158, 14 11 159, 14 11 160, 14 11 161, 14 11 162, 14 11 163, 14 11 164, 14 11 165, 14 11 166, 14 11 167, 14 11 168, 14 11 169, 14 11 170, 14 11 171, 14 11 172, 14 11 173, 14 11 174, 14 11 175, 14 11 176, 14 11 177, 14 11 178, 14 11 179, 14 11 180, 14 11 181, 14 11 182, 14 11 183, 14 11 184, 14 11 185, 14 11 186, 14 11 187, 14 11 188, 14 11 189, 14 11 190, 14 11 191, 14 11 192, 14 11 193, 14 11 194, 14 11 195, 14 11 196, 14 11 197, 14 11 198, 14 11 199, 14 11 200, 14 11 201, 14 11 202, 14 11 203, 14 11 204, 14 11 205, 14 11 206, 14 11 207, 14 11 208, 14 11 209, 14 11 210, 14 11 211, 14 11 212, 14 11 213, 14 11 214, 14 11 215, 14 11 216, 14 11 217, 14 11 218, 14 11 219, 14 11 220, 14 11 221, 14 11 222, 14 11 223, 14 11 224, 14 11 225, 14 11 226, 14 11 227, 14 11 228, 14 11 229, 14 11 230, 14 11 231, 14 11 232, 14 11 233, 14 11 234, 14 11 235, 14 11 236, 14 11 237, 14 11 238, 14 11 239, 14 11 240, 14 11 241, 14 11 242, 14 11 243, 14 11 244, 14 11 245, 14 11 246, 14 11 247, 14 11 248, 14 11 249, 14 11 250, 14 11 251, 14 11 252, 14 11 253, 14 11 254, 14 11 255, 14 11 256, 14 11 257, 14 11 258, 14 11 259, 14 11 260, 14 11 261, 14 11 262, 14 11 263, 14 11 264, 14 11 265, 14 11 266, 14 11 267, 14 11 268, 14 11 269, 14 11 270, 14 11 271, 14 11 272, 14 11 273, 14 11 274, 14 11 275, 14 11 276, 14 11 277, 14 11 278, 14 11 279, 14 11 280, 14 11 281, 14 11 282, 14 11 283, 14 11 284, 14 11 285, 14 11 286, 14 11 287, 14 11 288, 14 11 289, 14 11 290, 14 11 291, 14 11 292, 14 11 293, 14 11 294, 14 11 295, 14 11 296, 14 11 297, 14 11 298, 14 11 299, 14 11 300, 14 11 301, 14 11 302, 14 11 303, 14 11 304, 14 11 305, 14 11 306, 14 11 307, 14 11 308, 14 11 309, 14 11 310, 14 11 311, 14 11 312, 14 11 313, 14 11 314, 14 11 315, 14 11 316, 14 11 317, 14 11 318, 14 11 319, 14 11 320, 14 11 321, 14 11 322, 14 11 323, 14 11 324, 14 11 325, 14 11 326, 14 11 327, 14 11 328, 14 11 329, 14 11 330, 14 11 331, 14 11 332, 14 11 333, 14 11 334, 14 11 335, 14 11 336, 14 11 337, 14 11 338, 14 11 339, 14 11 340, 14 11 341, 14 11 342, 14 11 343, 14 11 344, 14 11 345, 14 11 346, 14 11 347, 14 11 348, 14 11 349, 14 11 350, 14 11 351, 14 11 352, 14 11 353, 14 11 354, 14 11 355, 14 11 356, 14 11 357, 14 11 358, 14 11 359, 14 11 360, 14 11 361, 14 11 362, 14 11 363, 14 11 364, 14 11 365, 14 11 366, 14 11 367, 14 11 368, 14 11 369, 14 11 370, 14 11 371, 14 11 372, 14 11 373, 14 11 374, 14 11 375, 14 11 376, 14 11 377, 14 11 378, 14 11 379, 14 11 380, 14 11 381, 14 11 382, 14 11 383, 14 11 384, 14 11 385, 14 11 386, 14 11 387, 14 11 388, 14 11 389, 14 11 390, 14 11 391, 14 11 392, 14 11 393, 14 11 394, 14 11 395, 14 11 396, 14 11 397, 14 11 398, 14 11 399, 14 11 400, 14 11 401, 14 11 402, 14 11 403, 14 11 404, 14 11 405, 14 11 406, 14 11 407, 14 11 408, 14 11 409, 14 11 410, 14 11 411, 14 11 412, 14 11 413, 14 11 414, 14 11 415, 14 11 416, 14 11 417, 14 11 418, 14 11 419, 14 11 420, 14 11 421, 14 11 422, 14 11 423, 14 11 424, 14 11 425, 14 11 426, 14 11 427, 14 11 428, 14 11 429, 14 11 430, 14 11 431, 14 11 432, 14 11 433, 14 11 434, 14 11 435, 14 11 436, 14 11 437, 14 11 438, 14 11 439, 14 11 440, 14 11 441, 14 11 442, 14 11 443, 14 11 444, 14 11 445, 14 11 446, 14 11 447, 14 11 448, 14 11 449, 14 11 450, 14 11 451, 14 11 452, 14 11 453, 14 11 454, 14 11 455, 14 11 456, 14 11 457, 14 11 458, 14 11 459, 14 11 460, 14 11 461, 14 11 462, 14 11 463, 14 11 464, 14 11 465, 14 11 466, 14 11 467, 14 11 468, 14 11 469, 14 11 470, 14 11 471, 14 11 472, 14 11 473, 14 11 474, 14 11 475, 14 11 476, 14 11 477, 14 11 478, 14 11 479, 14 11 480, 14 11 481, 14 11 482, 14 11 483, 14 11 484, 14 11 485, 14 11 486, 14 11 487, 14 11 488, 14 11 489, 14 11 490, 14 11 491, 14 11 492, 14 11 493, 14 11 494, 14 11 495, 14 11 496, 14 11 497, 14 11 498, 14 11 499, 14 11 500, 14 11 501, 14 11 502, 14 11 503, 14 11 504, 14 11 505, 14 11 506, 14 11 507, 14 11 508, 14 11 509, 14 11 510, 14 11 511, 14 11 512, 14 11 513, 14 11 514, 14 11 515, 14 11 516, 14 11 517, 14 11 518, 14 11 519, 14 11 520, 14 11 521, 14 11 522, 14 11 523, 14 11 524, 14 11 525, 14 11 526, 14 11 527, 14 11 528, 14 11 529, 14 11 530, 14 11 531, 14 11 532, 14 11 533, 14 11 534, 14 11 535, 14 11 536, 14 11 537, 14 11 538, 14 11 539, 14 11 540, 14 11 541, 14 11 542, 14 11 543, 14 11 544, 14 11 545, 14 11 546, 14 11 547, 14 11 548, 14 11 549, 14 11 550, 14 11 551, 14 11 552, 14 11 553, 14 11 554, 14 11 555, 14 11 556, 14 11 557, 14 11 558, 14 11 559, 14 11 560, 14 11 561, 14 11 562, 14 11 563, 14 11 564, 14 11 565, 14 11 566, 14 11 567, 14 11 568, 14 11 569, 14 11 570, 14 11 571, 14 11 572, 14 11 573, 14 11 574, 14 11 575, 14 11 576, 14 11 577, 14 11 578, 14 11 579, 14 11 580, 14 11 581, 14 11 582, 14 11 583, 14 11 584, 14 11 585, 14 11 586, 14 11 587, 14 11 588, 14 11 589, 14 11 590, 14 11 591, 14 11 592, 14 11 593, 14 11 594, 14 11 595, 14 11 596, 14 11 597, 14 11 598, 14 11 599, 14 11 600, 14 11 601, 14 11 602, 14 11 603, 14 11 604, 14 11 605, 14 11 606, 14 11 607, 14 11 608, 14 11 609, 14 11 610, 14 11 611, 14 11 612, 14 11 613, 14 11 614, 14 11 615, 14 11 616, 14 11 617, 14 11 618, 14 11 619, 14 11 620, 14 11 621, 14 11 622, 14 11 623, 14 11 624, 14 11 625, 14 11 626, 14 11 627, 14 11 628, 14 11 629, 14 11 630, 14 11 631, 14 11 632, 14 11 633, 14 11 634, 14 11 635, 14 11 636, 14 11 637, 14 11 638, 14 11 639, 14 11 640, 14 11 641, 14 11 642, 14 11 643, 14 11 644, 14 11 645, 14 11 646, 14 11 647, 14 11 648, 14 11 649, 14 11 650, 14 11 651, 14 11 652, 14 11 653, 14 11 654, 14 11 655, 14 11 656, 14 11 657, 14 11 658, 14 11 659, 14 11 660, 14 11 661, 14 11 662, 14 11 663, 14 11 664, 14 11 665, 14 11 666, 14 11 667, 14 11 668, 14 11 669, 14 11 670, 14 11 671, 14 11 672, 14 11 673, 14 11 674, 14 11 675, 14 11 676, 14 11 677, 14 11 678, 14 11 679, 14 11 680, 14 11 681, 14 11 682, 14 11 683, 14 11 684, 14 11 685, 14 11 686, 14 11 687, 14 11 688, 14 11 689, 14 11 690, 14 11 691, 14 11 692, 14 11 693, 14 11 694, 14 11 695, 14 11 696, 14 11 697, 14 11 698, 14 11 699, 14 11 700, 14 11 701, 14 11 702, 14 11 703, 14 11 704, 14 11 705, 14 11 706, 14 11 707, 14 11 708, 14 11 709, 14 11 710, 14 11 711, 14 11 712, 14 11 713, 14 11 714, 14 11 715, 14 11 716, 14 11 717, 14 11 718, 14 11 719, 14 11 720, 14 11 721, 14 11 722, 14 11 723, 14 11 724, 14 11 725, 14 11 726, 14 11 727, 14 11 728, 14 11 729, 14 11 730, 14 11 731, 14 11 732, 14 11 733, 14 11 734, 14 11 735, 14 11 736, 14 11 737, 14 11 738, 14 11 739, 14 11 740, 14 11 741, 14 11 742, 14 11 743, 14 11 744, 14 11 745, 14 11 746, 14 11 747, 14 11 748, 14 11 749, 14 11 750, 14 11 751, 14 11 752, 14 11 753, 14 11 754, 14 11 755, 14 11 756, 14 11 757, 14 11 758, 14 11 759, 14 11 760, 14 11 761, 14 11 762, 14 11 763, 14 11 764, 14 11 765, 14 11 766, 14 11 767, 14 11 768, 14 11 769, 14 11 770, 14 11 771, 14 11 772, 14 11 773, 14 11 774, 14 11 775, 14 11 776, 14 11 777, 14 11 778, 14 11 779, 14 11 780, 14 11 781, 14 11 782, 14 11 783, 14 11 784, 14 11 785, 14 11 786, 14 11 787, 14 11 788, 14 11 789, 14 11 790, 14 11 791, 14 11 792, 14 11 793, 14 11 794, 14 11 795, 14 11 796, 14 11 797, 14 11 798, 14 11 799, 14 11 800, 14 11 801, 14 11 802, 14 11 803, 14 11 804, 14 11 805, 14 11 806, 14 11 807, 14 11 808, 14 11 809, 14 11 810, 14 11 811, 14 11 812, 14 11 813, 14 11 814, 14 11 815, 14 11 816, 14 11 817, 14 11 818, 14 11 819, 14 11 820, 14 11 821, 14 11 822, 14 11 823, 14 11 824, 14 11 825, 14 11 826, 14 11 827, 14 11 828, 14 11 829, 14 11 830, 14 11 831, 14 11 832, 14 11 833, 14 11 834, 14 11 835, 14 11 836, 14 11 837, 14 11 838, 14 11 839, 14 11 840, 14 11 841, 14 11 842, 14 11 843, 14 11 844, 14 11 845, 14 11 846, 14 11 847, 14 11 848, 14 11 849, 14 11 850, 14 11 851, 14 11 852, 14 11 853, 14 11 854, 14 11 855, 14 11 856, 14 11 857, 14 11 858, 14 11 859, 14 11 860, 14 11 861, 14 11 862, 14 11 863, 14 11 864, 14 11 865, 14 11 866, 14 11 867, 14 11 868, 14 11 869, 14 11 870, 14 11 871, 14 11 872, 14 11 873, 14 11 874, 14 11 875, 14 11 876, 14 11 877, 14 11 878, 14 11 879, 14 11 880, 14 11 881, 14 11 882, 14 11 883, 14 11 884, 14 11 885, 14 11 886, 14 11 887, 14 11 888, 14 11 889, 14 11 890, 14 11 891, 14 11 892, 14 11 893, 14 11 894, 14 11 895, 14 11 896, 14 11 897, 14 11 898, 14 11 899, 14 11 900, 14 11 901, 14 11 902, 14 11 903, 14 11 904, 14 11 905, 14 11 906, 14 11 907, 14 11 908, 14 11 909, 14 11 910, 14 11 911, 14 11 912, 14 11 913, 14 11 914, 14 11 915, 14 11 916, 14 11 917, 14 11 918, 14 11 919, 14 11 920, 14 11 921, 14 11 922, 14 11 923, 14 11 924, 14 11 925, 14 11 926, 14 11 927, 14 11 928, 14 11 929, 14 11 930, 14 11 931, 14 11 932, 14 11 933, 14 11 934, 14 11 935, 14 11 936, 14 11 937, 14 11 938, 14 11 939, 14 11 940, 14 11 941, 14 11 942, 14 11 943, 14 11 944, 14 11 945, 14 11 946, 14 11 947, 14 11 948, 14 11 949, 14 11 950, 14 11 951, 14 11 952, 14 11 953, 14 11 954, 14 11 955, 14 11 956, 14 11 957, 14 11 958, 14 11 959, 14 11 960, 14 11 961, 14 11 962, 14 11 963, 14 11 964, 14 11 965, 14 11 966, 14 11 967, 14 11 968, 14 11 969, 14 11 970, 14 11 971, 14 11 972, 14 11 973, 14 11 974, 14 11 975, 14 11 976, 14 11 977, 14 11 978, 14 11 979, 14 11 980, 14 11 981, 14 11 982, 14 11 983, 14 11 984, 14 11 985, 14 11 986, 14 11 987, 14 11 988, 14 11 989, 14 11 990, 14 11 991, 14 11 992, 14 11 993, 14 11 994, 14 11 995, 14 11 996, 14 11 997, 14 11 998, 14 11 999, 14 11 1000, 14 11 1001, 14 11 1002, 14 11 1003, 14 11 1004, 14 11 1005, 14 11 1006, 14 11 1007, 14 11 1008, 14 11 1009, 14 11 1010, 14 11 1011, 14 11 1012, 14 11 1013, 14 11 1014, 14 11 1015, 14 11 1016, 14 11 1017, 14 11 1018, 14 11 1019, 14 11 1020, 14 11 1021, 14 11 1022, 14 11 1023, 14 11 1024, 14 11 1025, 14 11 1026, 14 11 1027, 14 11 1028, 14 11 1029, 14 11 1030, 14 11 1031, 14 11 1032, 14 11 1033, 14 11 1034, 14 11 1035, 14 11 1036, 14 11 1037, 14 11 1038, 14 11 1039, 14 11 1040, 14 11 1041, 14 11 1042, 14 11 1043, 14 11 1044, 14 11 1045, 14 11 1046, 14 11 1047, 14 11 1048, 14 11 1049, 14 11 1050, 14 11 1051, 14 11 1052, 14 11 1053, 14 11 1054, 14 11 1055, 14 11 1056, 14 11 1057, 14 11 1058, 14 11 1059, 14 11 1060, 14 11 1061, 14 11 1062, 14 11 1063, 14 11 1064, 14 11 1065, 14 11 1066, 14 11 1067, 14 11 1068, 14 11 1069, 14 11 1070, 14 11 1071, 14 11 1072, 14 11 1073, 14 11 1074, 14 11 1075, 14 11 1076, 14 11 1077, 14 11 1078, 14 11 1079, 14 11 1080, 14 11 1081, 14 11 1082, 14 11 1083, 14 11 1084, 14 11 1085, 14 11 1086, 14 11 1087, 14 11 1088, 14 11 1089, 14 11 1090, 14 11 1091, 14 11 1092, 14 11 1093, 14 11 1094, 14 11 1095, 14 11 1096, 14 11 1097, 14 11 1098, 14 11 1099, 14 11 1100,							