```php
1  <?php
2      $num = 1;
3
4      while ($num<=1000)  {
5          if ($num%2 == 0)
6              echo "$num ";
7
8              $num++;
9      }
10 ?>
```

⇐ ⇒ ■ ⚙ ▼ http://localhost/p1/04/Practice1.php ∨ ▷ ⬛

2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000,

```php
1  <?php
2      $count = 0;
3
4      for ($num=100; $num<=500; $num++)
5      {
6          if ($num%2 == 0) {
7              echo "$num ";
8              $count++;
9          }
10
11         if ($count%2 == 0)
12             echo "<br>";
13     }
14 ?>
```

http://localhost/p1/04/Practice2.php

100 102

104 106

108 110

112 114

116 118

120 122

124 126

```php
<?php
    $num = 300;
    $sum = 0;

    while ($num<=3000)
    {
        if ($num%2 == 1)
            $sum = $sum + $num;

            $num++;
    }
    echo "300~3000 홀수의 합 : $sum";
?>
```

300~3000 홀수의 합 : 2227500

```php
1  <?php
2      $count = 0;
3
4      for ($num = 1; $num<=500; $num++)
5      {
6          if ($num%5 == 0) {
7              echo "$num ";
8
9              $count++;
10
11             if($num%50 == 0)
12                 echo "<br>";
13         }
14     }
15 ?>
```

5 10 15 20 25 30 35 40 45 50
55 60 65 70 75 80 85 90 95 100
105 110 115 120 125 130 135 140 145 150
155 160 165 170 175 180 185 190 195 200
205 210 215 220 225 230 235 240 245 250
255 260 265 270 275 280 285 290 295 300
305 310 315 320 325 330 335 340 345 350
355 360 365 370 375 380 385 390 395 400
405 410 415 420 425 430 435 440 445 450
455 460 465 470 475 480 485 490 495 500