


Co-prime pairs in C++																										
<pre>#include &lt;iostream&gt; using namespace std;  class CoPrimePairs { public:     static void main() {         int n = 10;          for (int i = 0; i &lt; n / 2; i++) {             cout &lt;&lt; 2 * i + 1 &lt;&lt; " " &lt;&lt; 2 * i + 2 &lt;&lt; endl;         }     } };  int main() {     CoPrimePairs::main();     return 0; }</pre>	<b>Dry Run Table for n = 10</b>																									
	<table><tr><th>i</th><th>2*i + 1</th><th>2*i + 2</th><th>Output</th></tr><tr><td>0</td><td>1</td><td>2</td><td>1 2</td></tr><tr><td>1</td><td>3</td><td>4</td><td>3 4</td></tr><tr><td>2</td><td>5</td><td>6</td><td>5 6</td></tr><tr><td>3</td><td>7</td><td>8</td><td>7 8</td></tr><tr><td>4</td><td>9</td><td>10</td><td>9 10</td></tr></table>			i	2*i + 1	2*i + 2	Output	0	1	2	1 2	1	3	4	3 4	2	5	6	5 6	3	7	8	7 8	4	9	10
i	2*i + 1	2*i + 2	Output																							
0	1	2	1 2																							
1	3	4	3 4																							
2	5	6	5 6																							
3	7	8	7 8																							
4	9	10	9 10																							
<div> <b>Output</b></div> <div>1 2 3 4 5 6 7 8 9 10</div>																										
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