```
int iter_0 = 2;
int init = 0;
int start_0 = 2;
int reps_0 = 2;
int total = 6;

work pop 1 push 1 {
    ...
    int counter = iter_0;
    ...
    iter_0++;
    if ((iter_0-(start_0+init)-reps_0)
        % total == 0)
        iter_0 = iter_0+total-reps_0;
}
```

iter

67

			}		
iter++	Check	Next		iter	iter++
1	(1-0-2) = -1	1		2	3
2	(2-0-2)=0	6		3	4
7	(7-0-2) = 5	7		8	9
8	(8-0-2)=6	12		9	10

Source

-	iter	iter++	Check	Next
	2	3	(3-2-2) = -1	3
	3	4	(4-2-2)=0	8
	8	9	(9-2-2) = 5	9
	9	10	(10-2-2) = 6	14

Sink

<pre>int iter_2 = 2; int init = 0; int start_2 = 2; int reps_2 = 2; int total = 6;</pre>
work pop 1 push 1 {
<pre> int counter = iter_2;</pre>
<pre>iter_2++; if ((iter_2-(start_2+init)-reps_2)</pre>
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iter	iter++	Check	Next
4	5	(5-4-2) = -1	5
5	6	(6-4-2)=0	10
10	11	(11-4-2)=5	11
11	12	(12-4-2)=6	16