

$x(n)$	$y(n)$
4	100
47.99999	100
88.99999	100
125.9999	100
156.9999	100
179.9999	100
194.9999	100
200	100
193.9999	98.99999
178.9999	97.99999
154.9999	96.99999
123.9999	95.99999
86.99999	95
45	93.99999
1	92.99999
-43	91.99999
-85	90.99999
-123	90
-154	88.99999
-178	87.99999
-194	86.99999
-199	85.99999
-196	85.99999
-182	85.99999
-160	85.99999
-129	85.99999
-93	85.99999
-52	85.99999
-8	85.99999
35.99999	85.99999

