

# Stairs of Prime Steps

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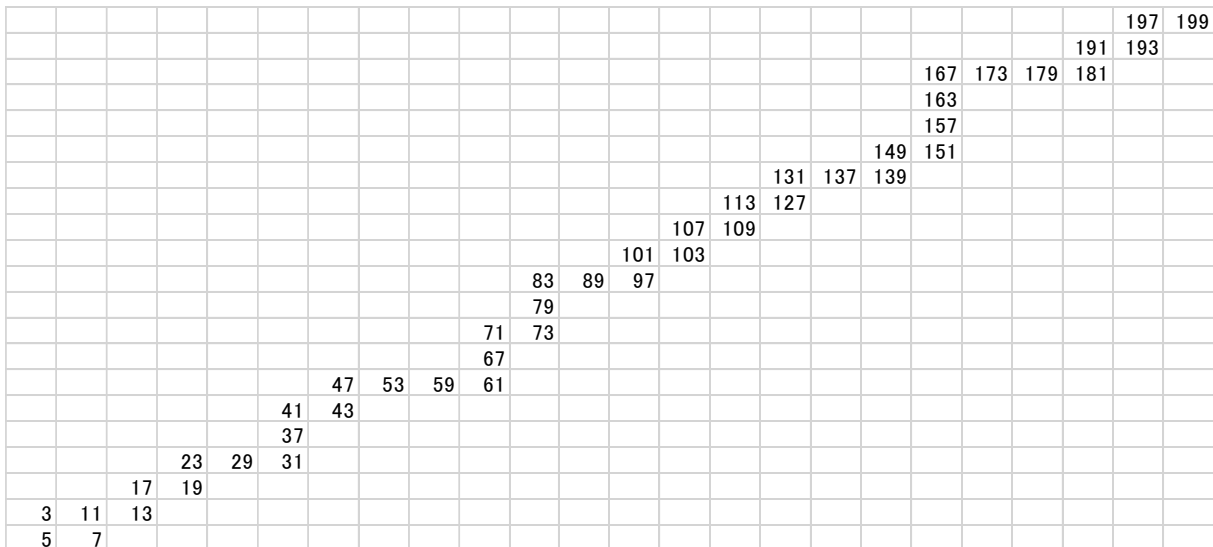
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$$P_{[n]} - P_{[n-1]} = 6m + 2 (\because n \geq 3, m = 0, 1, 2, \dots) \quad \rightarrow \text{Turn Left}$$

$$P_{[n]} - P_{[n-1]} = 6m + 4 (\because n \geq 3, m = 0, 1, 2, \dots) \quad \rightarrow \text{Turn Right}$$

$$P_{[n]} - P_{[n-1]} = 6m + 0 (\because n \geq 3, m = 0, 1, 2, \dots) \quad \rightarrow \text{Go Straight}$$

① Primes  $\leq 200$



② Primes  $\leq 1000$

