

Sequences

3 5 7 9 11 Arithmetic Sequences

+2 +2 You +2 to get the next term

Geometric Sequence **3 6 12 24**

$\times 2 \times 2$ You $\times 2$ to get the next term

Rabbits 1 2 3 5 8 13 21

Prime numbers 2 3 5 7 11

square numbers 4 9 16 25 36

Sequences

Prime Numbers

N 1, 2, 3, 4, 5
T 3, 5, 7, 9, 11

2

$2n + 1 = \text{Answer}$

N 1, 2, 3, 4, 5
T 5, 8, 11, 14, 17

3

$3n + 2 = \text{Answer}$

N 1, 2, 3, 4, 5
T 9, 16, 25, 36, 49

3

$5n + 4 = \text{Answer}$

N 1, 2, 3, 4, 5
T 12, 21, 30, 39, 48

3

$9n + 3 = \text{Answer}$

The Rabbits 1, 2, 3, 5, 8, 13

Add 2 together to get the next term

