

$$\text{●} (1) = 3$$

$$\text{●} (2) = 5$$

$$\text{●} (3) = 7$$

$$\text{●} (4) = 9$$

$$\text{●} (15) = 31$$

$$\text{●} (22) = 45$$

$$\text{●} (100) = 201$$

$$\text{●} (n) = 2n + 1$$