

to 2, 3, 5, 7, 11, 17, 19, 23, 29, 31.

where the numbers of printers that will fit in one node

② Six

$$\text{max key } (n-1) = 6-1 = 5.$$

$$\text{min key } \left(\frac{n}{2}-1\right) = \frac{6}{2}-1 = 2.$$

