P_i / w_i 排序后
$$W\ 2\ 4\ 2\ 6\ 3$$
$$P\ 6\ 6\ 3\ 5\ 4$$

$M = 10 \quad L = 15$

$$PL = 24$$

$S^0 = \{0\} \qquad S_a^1 = \{6\} \quad PL(1) = 18$

$S^1 = \{0, 6\} \quad S_a^2 = \{6, 12\} \quad PL(2) = 12$

$S^2 = \{6, 12\} \quad S_a^3 = \{9, 15\} \quad PL(3) = 9$

$S^3 = \{6, 9, 12, 15\} \quad S_a^4 = \{11, 14\} \quad PL(4) = 4$

$S^4 = \{11, 12, 14, 15\} \quad S_a^5 = \phi$

$S^5 = \{15\} \qquad 解为 \quad \{1, 1, 0, 0, 1\}$