1. SSN
2. Horner’s scheme evaluate the binary unsigned whole number 10110101 in decimal.

1x2 + 0

2x2 +1

5x2 + 1

11x2 +0

22x2 +1

45x2 +0

90x2 +1

= 181

1. Horner’s scheme, represent the base-7 unsigned whole number 11456 in decimal.

1x7 +1

8x7 +1