

Q1. ✓ $e(30) = 11$

✓ $b(25) = 01$

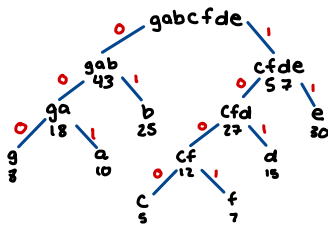
✓ $d(15) = 101$

✓ $a(10) = 001$

✓ $g(8) = 000$

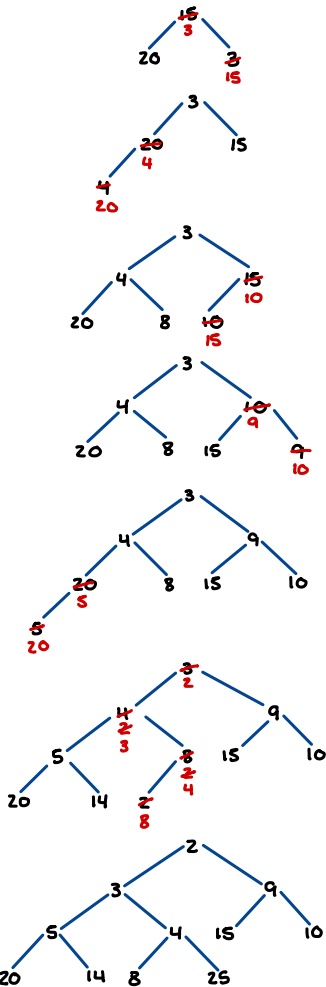
✓ $f(7) = 1001$

✓ $c(5) = 1000$



Q2. 15

20
3
4
8
10
9
5
14
2
25



Q3.

