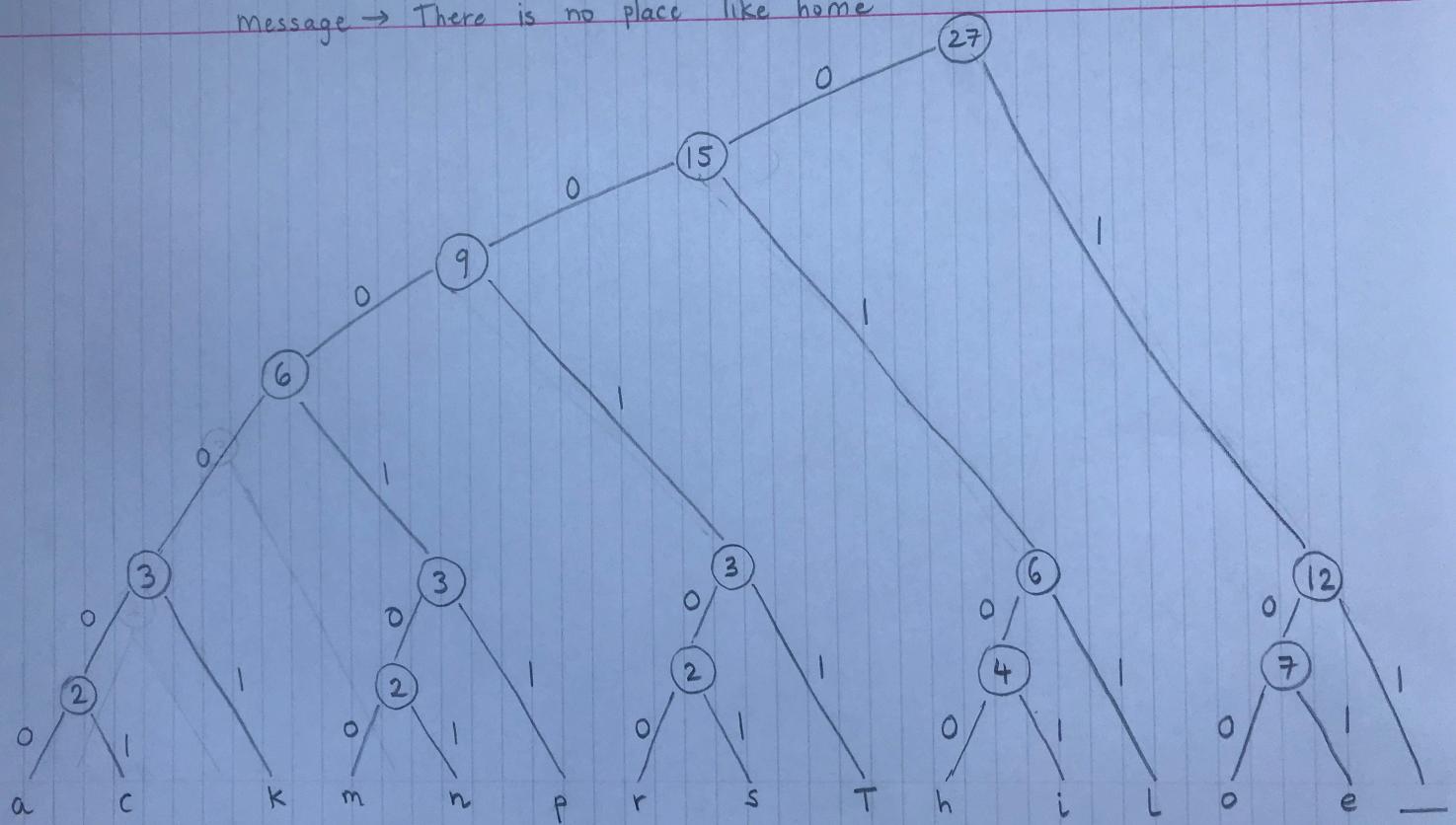


Huffman Tree by hand.

message → There is no place like home



<u>char</u>	<u>code</u>
a	000000
c	000001
k	00001
m	000100
n	000101
p	00011
r	00100
s	00101
T	0011
h	0100
i	0101
l	011
o	100
e	101
(space)	11

compressed bitstring 101 bits

0011 0100 101 00100 101 11 0101 00101 11 000101 100 11
T h e r e l i s n o 11

00011 011 000000 000001 101 11 011 0101 00001 101 11
p l a c e l i k e 11

0100 100 000100 101
h o m e 11