

2

- a) 00110000001100011001110010010001111100000000011101001111110000110101000010100010
- b) Where is waldo

3

- a. Height = 2; This is not a full tree; This is a complete tree; This is not a binary search tree; Picture for binary search tree is in Homework #6 2.3.1
- b. Height = 2; This is not a full tree; This is a complete tree; This is not a binary search tree; Picture for binary search tree is in Homework #6 2.3.2

4.

a. Complete

b. Complete and full

c. Complete and full

d. Full