$$\begin{array}{c} | \longrightarrow null \\ \\ ptr \\ 2 \longrightarrow 3 \longrightarrow null \\ \\ next \\ 4 \longrightarrow 5 \longrightarrow 6 \longrightarrow 7 \longrightarrow null \end{array}$$

uhile(ptr) {

- 1 ptr iterate from left to right until null
- O ptr = next

3