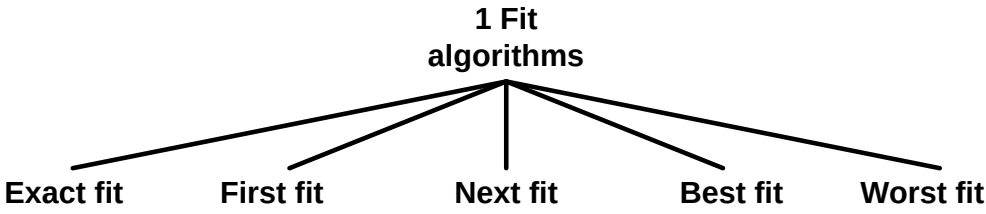
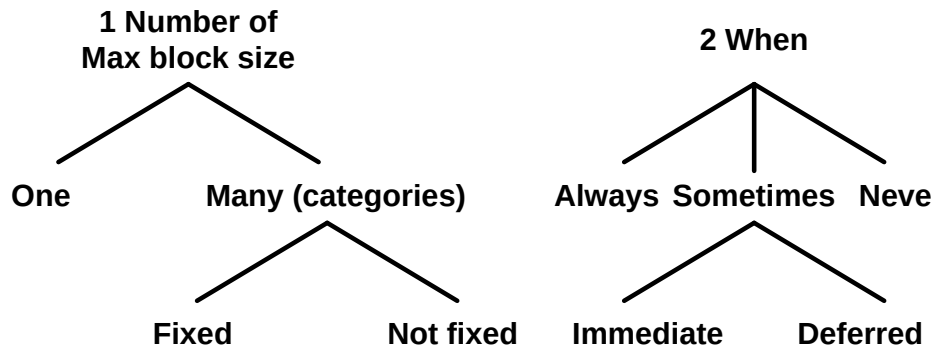
C. Allocating blocks



D. Coalescing blocks



E. Splitting blocks