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1) A base case is not ALWAYS necessary.

False. Page 49.

2) Which isn’t a type of recursion?

A) Direct, calls itself.

B) Indirect, calls another function and eventually comes back.

C) Straight, calls another function and that returns to main.

The answer is C. From in class notes.

3) A Binary Search splits the search in half every time. Page 69.

4) What would be the base case for a binary search using recursion?

When there is only one item left in the search. Page 69.