Implements these using only , ++, :, if/guards, (- a), null :

Basic list/tuples operations:  
1. Head: num/char paling depan  
2. Tail:num/char kecuali yg paling depan  
3. Init: kecuali paling belakang  
4. Last: hanya paling belakang  
5. Inits: GA BISA?  
6. Tails: GA BISA?  
7. Take: ambil ‘2’ paling depan  
8. Drop: buang ‘2’ paling depan  
9. Delete:   
10. delete1:  
11. Reverse: dibalik semua dari depan ke belakang  
12. Nub: GA BISA?  
13. Fst: GA BISA?  
14. Snd: GA BISA?  
15. Zip:   
16. Max: angka paling gede, Cuma bisa membandingkan 2 angka  
17. Min: angka paling kecil, Cuma bisa membandingkan 2 angka  
18. Maximum: angka paling besar, [number]  
19. Minimum: angka paling kecil, [number]  
20. Sum: jumlah [list of num]  
21. Product: kali [list of num]  
22. Repeat: HMMM  
23. Replicate: ‘2’ “jonno”  
24. Cycle: GA BISA  
25. Distinct: GA BISA  
26. Frequencies:  
27. qsort  
28. isort  
29. (!!) => namanya ganti jadi nth aja  
30. Elem: bagian dari  
31. notElem: … bukan bagian dari []  
32. insert

Higher order functions:  
1. map  
2. filter  
3. remove  
4. remove1  
5. foldl  
6. foldl1  
7. scanl  
8. scanl1  
9. takeWhile  
10. dropWhile  
11. iterate  
12. qsortBy  
13. isortBy  
14. partition  
15. partitionBy  
16. groupBy  
17. all  
18. any  
19. concatMap  
20. maximumBy  
21. minimumBy  
22. mapAccumL  
23. splitAt  
24. splitBy  
25. zipWith

Numbers & Mathematics:  
1. even  
2. odd  
3. (+) add  
4. (-) sub  
5. (\*) mul  
6. div  
7. rem  
8. divRem (quotRem di haskell)  
9. faktorial  
10. fibonacci number  
11. fibonacci list  
12. isprime  
13. primes  
14. gcd (fpb)  
15. lcm (kpk)  
16. pascal ke i  
17. pascal (semua isi segitiganya)

Sorted by easiness:

head, tail, last, init, repeat, cycle, nth (!!), sum, product, concat, drop, take, reverse, fst, snd, elem, notElem, insert, max, min, minimum, maximum, zip, delete, delete1, distinct, frequencies, isort, qsort.

NEW Assignment

Basic

null, elem, notElem, head, length, reverse, tail, init, last, take, drop, concat, max, min, maximum, minimum, inits, tails, repeat, cycle, union, intersect, fst, snd, itersperse, intercalate, and, or, group, zip, zip3, sort, nub, delete, sum, product, splitAt, words, lines, unlines, unwords, subsequences, permutations.

special (!!) => ganti jadi elke, (++) => ganti jadi cats,

Higher order:   
map, filter, takeWhile, dropWhile, concatMap, all, any, insert, partition, foldl, foldl1, scanl, scanl1, iterate, zipWith, zipWith3, nubBy, groupBy, maximumBy, minimumBy, sortBy, deleteBy, insertBy.

Math Stuff: (later)