

## MATH 1090 - SUMMER 2007 - ASSIGNMENT #5

FUNCTIONS: DOMAIN, COMBINATIONS, DIFFERENCE QUOTIENT, EXAMPLES AND THEIR  
GRAPHS.

- (1) Page 83: 5, 8, 14, 23, 24, 29, 31, 32.
- (2) Page 88: 2, 4, 6, 7, 8, 19, 22.
- (3) Page 94: 3, 5, 8.
- (4) Page 106: 4a, 4b, 6a, 6b, and graph the functions in 36, 37, 38 (don't have to give the domain and range of the functions).