

# MAS 170 Elementary Statistics Fall 2023

## Reading and Problem List

updated: 2023-09-28

*New section and problem numbering for [L] Supplementary Notes*

Texts:

[F] = Freedman, Statistics

[L] = Lyons, Supplementary Notes

WORK DATED ON OR BEFORE 9/24

Reading	Problems
[L] 1.1--1.5	All
[F] Ch 1	
[F] Ch 2	A:1,2,7,8,11 Rev.Ex.:1,3,5,8,10,11,12
[F] Ch 3 Sec 1--4	A:1adf,2,3,4 B:1,2 C:1,2,3 D:1,2 Rev.Ex.:1,2,4,5,6,7
[F] Ch 4	A:1,2,5 B:1,2,6 C:1,4,5 D:1,6,9 E:1,5 Rev.Ex.:1,2,4,5,6,7
[F] Ch 5	A:1,2 B:1,2,3 C:1,2,3 D:1,2,3 E:1,2 F:1 Rev.Ex.:1,2,3,7,8,9,11
[F] Ch 6	Rev.Ex.:1,2,3
[F] Ch 8	A:1,2,3,4 B:2,4,5 C:1,3

	D:1 Rev.Ex:1,3,7,8,10
[F] Ch 9	A:1,2,3,4 B:1,3,4 C:3 D:2 E:2,4,5 Rev.Ex.:1,2,3,4,5,8,10,11
[F] Ch 10	A:1,2,3,4 B:4 C:1,2 D:2 E:1,3 Rev.Ex.:1,2,5,6,7,8,9,10

WORD DATED BEGINNING 9/28

Reading	Reading Problems <i>write solutions and submit to Canvas</i>	Complete Reading and Reading Problems by:	Additional Problems
[L] 1.6		9/28	1.6.3:1
[F] Ch 11	A: 3,4,5 B: 1,2,3 C:3 D:1,7 E:1,2	9/28	Rev.Ex.:1,3,4,5,7,12
[L] 1.6		10/1	1.6.3:2
[F] Ch 12	A:1,3 B:3	10/1	Rev.Ex.:1,2,4
[L] 2.2		10/5	
[F] Ch 13 Sec 1--4	A:1,2,3,4 B:1,2,3,4 C:1,2,3,4 D:1,2	10/5	Rev.Ex.:1,2,3,4,5,8,9,10,11

[L] 1.7		10/12	1.7.2:1,2 (all parts marked "Ch13")
[F] Ch 14	A:1,2,4 B:2,3,4 C:3,4,5 D:3,4	10/12	Rev.Ex.:1,2,3,4,5,6,7,8,9,10,11,12
[F] Ch 15	A:1,2,3,4,5		Rev.Ex.:1,2,3,4,5,6,7,8,9,10
[L] 2.3			1.7.2:all
[F] Ch 16	A:1,4,5 B:1,2,3 C:1,2		Rev.Ex.:1,2,3,4,6,7,8,9,10
[F] Ch 17	A:1,3,6 B:2,4,6 C:1,2,3 D:2,3,4 E:1,2,7		Rev.Ex.:1,2,3,4,5,7,8,9,10,11,12
[F] Ch 18	A:1,2,5 B:1,2,3 C:1,2,5		Rev.Ex.:1,2,3,4,5,6,7,8,9,10,11, 12,13,14 [L] 1.8.1:all
[F] Ch 19	A:1,2,4,5		Rev.Ex.:1,7,9,10
[F] Ch 20 Sec 2--5	A:1,2,3,4,5 B:1,2 C:1,2,4		Rev.Ex.:1,2,3,7,8,9,11,12 Ch 16 A:7 repeat for 50,000, 2,000 and 1,000 marbles in box
[F] Ch 21	A:1,2 B:1,2,3 C:1,2,5 D:1 E:1,2		Rev.Ex.:1,2,3,8,10,11,15
[F] Ch 23	A:1,3,5,9 B:1,5,6 C:1,3,4 D:1,6,7		Rev.Ex.:1,2,3,10,11,12
[F] Ch 24	A:1,4,5 B:1,2,3		Rev.Ex.:1abcde,2,3,7,9

	C:1,4,7		
[L] 2.4			
[F] Ch 26 Sec 1--5	A:1,4,5 B:1,2,5 C:1,3 D:1,3,5 E:1,2,3		Rev.Ex.:1,2,3,5,9