

$$P(\bar{X} \leq 2.35) = N(2.35; 2.31, 0.03)$$

$$P(\bar{X} \geq 8) = 1 - B(7; 10, \quad)$$

$$P(X \leq 2) = B(2; 6, ?)$$

$$P(X \leq 10) = 1 - e^{-\frac{x}{\beta}} = 1 - e^{-\frac{10}{13.7}}$$

exponential

units?

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12
1	20	23	15	10	21	14	20	17		6	27
5	11	5	2	29	23	8	28	27			6
		7	13	30		18	27	21			
				26				30			
								19			

$$1 \cdot \frac{364}{365} \cdot \frac{363}{365} \dots \frac{1}{365}$$

Final Thurs 10-12, here

- * Use defs + thms, dist table, normal dist
- * Study other exams, stuff since then
- * Calculator (Bayes' Thm, Joint Dists, etc.)

Office

Mon 10-2

Tues 10:30-2

Wed 12-2