

HW 9 [34.5 pts.] Stats 0200 (Pfenning) Name: \_\_\_\_\_  
pp.490,501,505-514,526-528 Lecture Time? 10, 11, 12

10.17 (a) \_\_\_\_\_  
(b) \_\_\_\_\_  
(c) \_\_\_\_\_  
(d) \_\_\_\_\_  
(e) \_\_\_\_\_

10.19 (a) \_\_\_\_\_  
(b) \_\_\_\_\_  
(c) \_\_\_\_\_  
(d) \_\_\_\_\_  
(e) \_\_\_\_\_  
(f) \_\_\_\_\_  
(g) \_\_\_\_\_  
(h) \_\_\_\_\_

10.28 (a) \_\_\_\_\_  
(b) \_\_\_\_\_  
(c) \_\_\_\_\_  
(d) plausible: \_\_\_\_\_ implausible: \_\_\_\_\_  
(e) \_\_\_\_\_  
(f) \_\_\_\_\_  
(g) \_\_\_\_\_  
(h) \_\_\_\_\_

10.34 (a) \_\_\_\_\_  
(b) \_\_\_\_\_

10.36 (a) \_\_\_\_\_  
(b) \_\_\_\_\_  
(c) \_\_\_\_\_  
(d) \_\_\_\_\_

10.47 (a) Hypotheses: \_\_\_\_\_  
 $z$ : \_\_\_\_\_  
(b)  $P$ -value: \_\_\_\_\_  
(c) Conclusion: \_\_\_\_\_

(d) Hypotheses: \_\_\_\_\_  
z: \_\_\_\_\_

(e)  $P$ -value: \_\_\_\_\_

(f) Conclusion: \_\_\_\_\_

(g) \_\_\_\_\_

(h) \_\_\_\_\_

(i) \_\_\_\_\_

(j) \_\_\_\_\_

(k) \_\_\_\_\_

10.53 \_\_\_\_\_

10.57 (a) \_\_\_\_\_

(b) \_\_\_\_\_

(d) \_\_\_\_\_

10.62 (a) \_\_\_\_\_

(b) \_\_\_\_\_

(c) \_\_\_\_\_

(d) \_\_\_\_\_

(e) \_\_\_\_\_

10.63 (a) \_\_\_\_\_

(b) \_\_\_\_\_

(c) \_\_\_\_\_

10.65 (a) \_\_\_\_\_

(b) \_\_\_\_\_

(c) \_\_\_\_\_

(d) \_\_\_\_\_

10.66 (a) \_\_\_\_\_ (b) \_\_\_\_\_ (c) \_\_\_\_\_ (d) \_\_\_\_\_

10.68 \_\_\_\_\_

11.5 (a) \_\_\_\_\_

(b) \_\_\_\_\_

(c) \_\_\_\_\_

(d) \_\_\_\_\_

(e) \_\_\_\_\_

11.8 (a) \_\_\_\_\_