

## Stats Predicted Paper 1 Solutions

Q1) (a) Better to take a random selection not first 10. Measured in Decimeters.

(b) By calc  $y = 12.03 - 0.1546x$

$$(c) \quad h - 20 = 12.03 - 0.1546 \left( \frac{V}{100} \right)$$

Estimate :  $g_2 = 92.03 - 0.001546V$

$$h = 92.03 - 0.001546V$$

$\Rightarrow v \approx 6488$  Decarboxyl

(a)  $H_0: \rho = 0$

—  $\text{CH}_2$  —  $\text{CH}_2$  —  $\text{CH}_2$  —  $\text{CH}_2$  —

$$T = -0.4387 > -0.4428 \leftarrow \text{from table}$$

$$H_1: p < 0$$

Hence value is not critical)

Accept  $H_0$ , reject  $H_0$ , insufficient evidence to suggest correlation coefficient is less than zero. This implies that my estimate from (a) is unlikely to be accurate as the points do not lie close to a straight line, so our regression line is unlikely to be that useful for modeling.

(Q2) (a)  $\frac{10}{22} \times (64.5 - 59.0) + 59.5 = 61.77$  (b)  $\left[ (5 \times 49.5) + (10 \times 57) + (22 \times 62) + (13 \times 69.5) \right] \div 50$   
 $= 61.7$

(c) by calc  $\sigma_x = 5.93$

(2) Standard Deviation is likely to increase as the sample is much larger and so will likely have a wider variety of weights.

Q3 (a) If  $P(A \cup B) = 0.9$  then  $P(A \cap B) = 0.1$



$$A \subseteq F(A/B) = \mathcal{P}_F$$

$$E_{\text{out}}(P(6)) = 0.35$$

$$\frac{2}{x} = \frac{0.1}{0.1 \cdot x} \Rightarrow x = 0.25$$

$$\begin{aligned} \text{(b)} \quad P(A|B) &= \frac{P(A \cap B)}{P(B)} \\ &= \frac{0.25}{0.65} \\ &= \frac{5}{13} \end{aligned}$$



④  $X \sim B(10, 0.55)$

$$(a) P(x=7) = 0.166$$

$$(b) P(X=7 | X \geq 5) = \frac{P(X=7)}{P(X \geq 5)} = \frac{P(X=7)}{1 - P(X \leq 4)} = \frac{0.366}{1 - 0.2616} = 0.275$$

(c)  $0.45^3 \times 0.55 = 0.05$

(d)  $X \sim B(100, 0.55)$  Approx to  
 $Y \sim N(55, 2)$   $\sqrt{100 \cdot 0.55 \cdot 0.45} = \sigma$

$$P(X \geq 51) \approx P(Y \geq 50.5) \\ = 0.817$$

Q5 (a)  $X \sim N(25, 4^2)$

$$P(X \geq 32) = 0.04$$



$$P(X \leq x) = 0.05$$

$$x = 18.42$$

(c)  $H_0: \mu = 25$   
 $H_a: \mu < 25$

$$\bar{X} \sim N(25, \frac{4^2}{20}) \quad \sigma = \frac{4}{\sqrt{20}}$$

$$P(\bar{x} \leq 23.5) = 0.0468$$

# Pixl Predicted Paper 1 Nov 2014 Answers

**Run Liu, Chongchong Qi, Teik-Hua Law**

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Neural Information Processing Chu Kiong Loo, Yap Keem Siah, Kok Wai Wong, Andrew Teoh Beng Jin, Kaizhu Huang, 2014-10-21 The three volume set LNCS 8834 LNCS 8835 and LNCS 8836 constitutes the proceedings of the 20th International Conference on Neural Information Processing ICONIP 2014 held in Kuching Malaysia in November 2014 The 231 full papers presented were carefully reviewed and selected from 375 submissions The selected papers cover major topics of theoretical research empirical study and applications of neural information processing research The 3 volumes represent topical sections containing articles on cognitive science neural networks and learning systems theory and design applications kernel and statistical methods evolutionary computation and hybrid intelligent systems signal and image processing and special sessions intelligent systems for supporting decision making processes theories and applications cognitive robotics and learning systems for social network and web mining Omics Data Integration towards Mining of Phenotype Specific Biomarkers in Cancer - Volume II Liang Cheng, Lei Deng, Chuan-Xing Li, Yan Zhang, Mingxiang Teng, 2022-11-29

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