

17 تالیف
بروین و همکار

مستطی

11/175

اصول ماری

اصول آمار

1	2	3
1	2	3

$$q = \{q_1, \dots, q_n\} \quad -1$$

$$(q_1 - q_2) + 1 = 17$$

$$S_n = \frac{n}{2} (q_1 + q_n) = \frac{17}{2} (1 + 17) = 153$$

$$\frac{a+b}{2} = b \rightarrow \frac{1+q}{2} = 17 \quad \checkmark$$

1, ..., 17

(1)

17, ..., 1

(17)

1, 17, ..., 17, 1, ..., 17

(17)

(17)

17, 1, ..., 17, 17

(17)

$$\frac{17 + 17}{2} = 17 \quad \checkmark$$

17, 17

$$a_1, a_2, a_3, a_4 \mid a_1, a_2, a_3, a_4 \mid a_0, a_1, a_2, a_3, a_4$$

$$S_1 = 1 + 17 + (1+17) + 17 + (1+17) + 17 + 0 + (17+1) + 1 = 19$$

$$a_2 = -17 \quad \checkmark$$

$$n = 17k + 17$$

$$a_n = \left[\frac{n}{k+1} \right] - 17 = \frac{17k+17}{k+1} - 17 = \left[\frac{k-17}{k+1} \right] =, k=0, 1$$

$$\checkmark \quad -17$$

$$\frac{1}{v_0} \cdot (-1f) = -\frac{1}{v_0} \quad a_n = -\frac{h^v}{\omega} + bn + c \quad a_\omega = -\omega + ab + c \cdot 1f \quad -f$$

$$a_v = -\frac{h^v}{\omega} + bn + c = 1v, v \quad a_n = -\frac{h^v}{\omega} + n - 1$$

$$\omega b + c = 1f$$

$$v b + c = v v \Rightarrow v b = v v \Rightarrow v b = v v - 1f \Rightarrow \wedge$$

$$b = f$$

$$a_{1\omega} = 1f \quad a_{1v} = v, 1$$

$$c = 1$$

$$\frac{1f}{v, 1} \quad \omega \quad \checkmark$$

-w

$$\frac{a_v - a_r}{\omega} = \frac{m}{\omega}$$

$$d(t) = \frac{1}{\omega} d(a)$$

$$d(a) = \frac{1}{\omega} d(t) = \quad \text{Y}$$

$$a_v = t_f$$

$$a_v = t_n$$

$$\frac{t_n - t_f}{f} = \frac{m}{f}$$

$$\omega \times \frac{1}{\omega} d(t) = \cancel{d(t)}$$

-g

$$g(a+d)^v = \omega g f + 1 \cdot ad + v a^v + v ad \quad \left. \begin{array}{l} \\ \end{array} \right\} g_d^v = v a^v + g d$$

Y

$$\frac{a}{d} = \frac{a+vd}{d} = \frac{a}{d} + v \Rightarrow \frac{a}{d} + v = t \Rightarrow vt + t = s \Rightarrow v \cdot t + t = s$$

$$\frac{a}{d} \quad \left(\frac{a}{v} \right) \quad \checkmark \quad \text{Y}$$

$$t = \frac{a}{f} \quad \left(-v \right)$$

$$b-d, h, b+d \quad -v$$

$$\frac{b^v + bd}{f}$$

$$= \frac{b^v - vab + h^v}{f} \quad \frac{v}{f} \quad \frac{v}{f} \quad \frac{v}{f}$$

$$h, \frac{b-d}{v}, \frac{b+d}{v}$$

Y

$$\Rightarrow d - vb = 0 \quad - \quad \left(d = vb \right)$$

$$h, \frac{b+vb}{v}, \frac{b-vab}{v} \quad \left(\frac{b}{v} - h, \frac{b}{v} \right) \quad \left(\frac{b}{v} - 1 \right) \quad \checkmark$$

$$va = -v$$

امیر کرم مراد

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$$v_a q + q_a^v = \epsilon a \implies w_a q + q_a^v = \epsilon$$

$$\{ \quad q^2 + r q - r = 0$$

9.1 x
- 8 ✓

$$= \frac{0.97}{0.97} = 0.97 = (-1)^0 = -9\epsilon \quad \text{②}$$

$$\frac{a q^w}{a^w q^w} = \frac{a^1}{a^w} = a^{1-w}$$

$$\frac{a^p}{a^r} = \frac{a}{a} = 1$$

$$\frac{a^2}{99} + \frac{a}{9}$$

$$\left(\frac{a}{a}\right)^r + \frac{a}{a} - r = 0$$

$$\frac{a}{a}$$

$$\frac{q}{q\gamma} + \frac{q}{q} - \gamma = 0$$

$$(aa^{\mu})^{\nu} = aa^{\tau}aa^{\nu} \Rightarrow a^{\nu}a^{\tau}aa^{\mu}$$

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not (any) PV

9. $\sqrt{2}$

$$V_{29a} = 2.0$$

$$=) a a^{\epsilon} z v v$$

$$Q_2 = \frac{1}{2V}$$

$$\frac{q\sqrt{\omega}}{\omega} - \frac{r}{\omega} \left(\frac{r\omega}{\omega} \right) \quad q_r =$$

$$a_{\mu} = \sqrt{a_{\mu}} \rightarrow a q^{\mu} = \sqrt{a q^{\mu}} \rightarrow a q^{\mu} = a q^{\mu} \rightarrow a q = 1$$

$$a_{\omega} = r v \rightarrow a q^f = r v \rightarrow (a q) q^r = r v \rightarrow q = r$$

$$a q = 1 \xrightarrow{q = \frac{1}{4}} a = \frac{1}{\frac{1}{4}}$$

$$|\frac{1}{4} - a| = |\frac{1}{4} - \frac{1}{4}| = \frac{1}{4}$$