1SEP Lutpi Nur 2113191079 (SI TEKNIK Informatika/AZ)

少重

1. Indeks tidak tertimbang

Jenis	t	Harga Pi	er unit(P)		Produksi			
Bararg	1993	1994	1995	1993	19974	1995	Pt / Po	9+/90
A	#300	315	330	35	25	40	0,90	0,875
B	100	125	150	4	10	50		0,080
C	500	600	550	1550	2	3		
Jumian	900		1030	40		93	2,48	1,288

A. Angka indeks sederhana tlataa agregatis
$$\frac{1}{1.0} = \frac{\Sigma Pt}{\Sigma Po} \times 100\% = \frac{1030}{900} \times 100\% = 1,144 \times 100\% = 114,4\%,11$$

b. Angka indeks sederhana kvantitas agregatis

$$1 \pm 0.0 = \frac{5.0 \pm 0.0\%}{5.00\%} \times 100\% = \frac{9.3 \times 100\%}{40} \times 100\% = \frac{2.325 \times 100\%}{5.00\%} = \frac{2.325 \times 100\%}{5.00\%}$$

= 0,429 X100 %

= 42,9%

1

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D

Jenis	Harga	Perc	mit (p)	Hargo	a produ	uksi (9)				0. 0
Burand	1993	1994	1995	1993	1994	1996	Po. 90	Po.9t	Pt.9t	Pt. 90
A	300	315	130	3 5	2 5	40	10500	12000	13200	115501
B	100	125	150	4	10	50	400	5000	7500	
C	500	600	550	1	2	3	F60	1500	1650	
Index	es to	ertime	ang				11400	18500	22350	12700
	eks H			gatis .	tertin	nbang				
	Indeks									
	L = E			, =	12 700	v 100	7 = 1	114 x	100% =	111,4
	E		100	10	11400	. X				
2.	Indeks		40							
	W= Z			= 2	2350	× 100	- 1,21	081 × 10	10%. =13	0,01%
,		Po 9t		1	8500	YI				-
3 - Ind	leks P	rodok	si agi	eratis	+01	rtimbo	ang			
	Indeks									
				/ =	18500	X 100	1/ =1,	6228	×100% =	162,28
	L- "				11400	/- !	**			
					11-10-					
	2	Po 90			11-10-					
2	.Indek	s Pas	Che			x.100	·/. = 1,	75987	(100% =	175 19
2	.Indek	Pago Pago	× 100	1. = 3		×.100)·/. = 1,	75987	(100% =	175 19
2	.Indek	P. 9. P. 9.	x 100	1. = 3	2350			75987	(100% =	175 18
C. Val	.Indek pr= E	Progen	che X 100	1. = 1. Harga	12750	im ba	9	75987	(100% =	175 18
C. Val	.Indek	Progen	che X 100	1. = 1. Harga	12750	im ba	9	7598>	(100% =	175 18
C. Val	Indek pr= E iasi d indeks	Progential in sisch	che x 100 deks er =	1, = 3 Harga 1= VI	12700 12700 + 4+4 Harga ×	Pharge	9			175 18
2. Val. 1.	.Indek pr= E	Progo S Pas Progo ali in Sisch	che x 100 deks er =	Harga 1= VL = V13	12700 12700 + 44+ 49490 ×	Pharge	9			175 18
2. Val. 1.	Indeks iasi d indeks I=VIII	Progo S Pas Progo ali in Sisch	che x 100 deks er =	Harga 1= VL = V13	12700 12700 + 44+ 49490 ×	Pharge	9			175 18
2. Var. 1.	Indeks iasi d indeks I=VIII	Passer Pa	deks er = 0,81°	Harga 1= VL = V13	12700 12700 + 44+ 49490 ×	Pharge	9			175 19
2. Var 1.	iasi di Indeks I=VIII	Passes Pa	deks er = o, 81 =	Harga 1= VI = V13	12350 12700 12700 1444 1449a ×	Pharge	9			175 15

D. Variasi Indeks Produksi Tertimbang

1. Indeks fischer 1= (VL produk x P produk

= V162,28 x 175,198 = = V28558,01 = 168,99%, 1,

2. Indeks Drobisch = 1/2 (L produk *+ P produk)

2. = 0.5 (16228 *+ 175,98) = 0,5 x 338,26 = 169,13%, 1/2