

Philosophy Notebook:

"Phil. XIV"

July 1946-May 1955

Phil. XIV

030099

1. Weyl ^{in Fund. d. Libr.} 20' pp. 27-47 e 12^{te} e 20^{te} f. Eglf.
522 - 20' e 51' / p. 1 x 2
2. 100f (100^{te}) f. Ebbinghaus 4' part 8 7^{te}
2' " " " "

Anteil. Best. p. 103-108

ca Juli 1946 - May 1955

Heft Phil XIII (= Max XIII)

(VI. 45 - IV 46)

5 April. 1946 m

8 Gram (Siehe Anteil p.
s Beilage)

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4
p. vgl. Bem. 5. 17 Ph. 4/1

cmf

• In 4. Absatz von 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867. 868. 869. 870. 871. 872. 873. 874. 875. 876. 877. 878. 879. 880. 881. 882. 883. 884. 885. 886. 887. 888. 889. 890. 891. 892. 893. 894. 895. 896. 897. 898. 899. 900. 901. 902. 903. 904. 905. 906. 907. 908. 909. 910. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 923. 924. 925. 926. 927. 928. 929. 930. 931. 932. 933. 934. 935. 936. 937. 938. 939. 940. 941. 942. 943. 944. 945. 946. 947. 948. 949. 950. 951. 952. 953. 954. 955. 956. 957. 958. 959. 960. 961. 962. 963. 964. 965. 966. 967. 968. 969. 970. 971. 972. 973. 974. 975. 976. 977. 978. 979. 980. 981. 982. 983. 984. 985. 986. 987. 988. 989. 990. 991. 992. 993. 994. 995. 996. 997. 998. 999. 1000.

1. 1. Aspekt (Kontext) ...
(... - ...)

2. 2. Aspekt (Kontext) ...
... < t ...

3. 3. Aspekt ...
... < t ...

x t d ...

Fin. cel 8d ~ 2E us Es d d d
J^e - c_n - f₂ ~ m - (= d d d)

4. e t-Asp. k₁ v₁ v₂ (a b) ~
| n d t' ≥ t - e₂ (d w ~ y)
~ 22 v² (16 v² ~ 2 m)

~ 12 v² e₂ u₂ < c/d
~ (b?) s₁ v² 2 d₂ a p t₂ e t' t

5. pro v² of 2 Asp. v t₁ < t₂ ~
t₁ v² - v₁ s - v₂ d t₂ - t₂ v²

~ v₁ v₂ (s₁ v₂ v₁ / t₁) s₁ m²
e s₁ v² v₁ / t - s₁ t₁ Asp. v²

~ v₁ v₂ e₂ of 2 t₂ Asp. v² ~ c - u

v₁ v²)

3

v₁ v² t₂ - Asp. d 1 v₁ ~ f v₁ t₁
d etc.

6. 1 d v² v₁ v₂ / 16 v² m
(e₂ v₁ v₂)

7. c₁ m v₁ v₂ ~ f₂ 2 ~ 100 v₁ v₂
Asp 1 d s ~ 100 v₁ v₂ / v₁ v₂

10 e ~ 100 ~ Asp. c₁ d f E₁ v₁ d
< c₂ d e₁ Asp. t₂ > t₁ v₁ v₂
v₁ v₂ t₁

8. c₁ v² / d₁ s s e f v₁ v₂ v₁ v₂

ver f "m" 26 cc & ~ 6. 10/0

9. ev² ec 2 t-Asp. m f (u 2 d)

$\frac{1}{2} \int_0^{\infty} \frac{1}{x} dx = \ln \infty - \ln 0 = \infty$

Winf s. o. f. n. s. p.

10. c. w. n. e. c. $\frac{1}{2}$ t. n. d. 1. n. e.

2. m. y. p. e. f. n. e. g. y. x. e. n.

n. d. 10. s. o. f. q. n. e. y.

11. p. w. n. ~~o. e. m. e. f.~~ o. w.

q. n. t. d. o. y. n. d. a. i. l. c. 7.

[Exp: -100 w. s. p. t-Asp. c. o. - 1/2 15/0

⊗ 1/2 p. t-Asp. d. s. (60 2 t-Asp. v. "u. d. l. y." 0

o "nd" ~ 60 n. d. f. n. e. f. m.

12. d. l. ~ 60 n. d. f. n. e. f. m. e. o. ~ 2

"Potentialities" n. e. o. e. 100 y $\varphi(A)$

~ $\varphi(A)$ d. v. o. c. t. n. e. e. f. y. ~

o. e. d. l. f. n. e. u. e. "n. e. f. d. l." ~ < 1

13. ~ "positions" f. h. e. n. d. l.

~ e. o. e. p. ~ 2 Pot. ~ d. ~

~ positions q. d. o. d. e. e. o. 100 n. e.

"a. n. d." ~ d. n. q. u. a. n. t. i. t. y. e. - 2 e. f.

(f) - 1/2 ~ $\varphi(A)$ h. e. 2/3 p.

in $e \sim \varphi(A)$ Δ - for $\text{Apr. } 12^{\circ}$
of $\text{Par. } 2^{\circ}$ for 10

13. $e \sim \varphi(A)$ in a $\text{sub } m$ - ~ 1.7
of $\text{Apr. } 12^{\circ}$ (for $\text{Apr. } 12^{\circ}$)
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$\text{Apr. } 12^{\circ}$ - $\text{Apr. } 12^{\circ}$
For $\text{Apr. } 12^{\circ}$

$\text{Apr. } 12^{\circ}$ - $\text{Apr. } 12^{\circ}$

7

Bern (Phil) $e \sim 100$ $\text{Apr. } 12^{\circ}$ "a"
 $e \sim 100$ $\text{Apr. } 12^{\circ}$ "a"

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$e \sim 100$ $\text{Apr. } 12^{\circ}$ "a"

as the... of...
 $\lambda = 2g_c - g^{\text{pc}} (\text{on } \mathbb{R}^n, \text{ or } \mathbb{R}^m)$
 $g^{\text{pc}} (\text{or } \mathbb{R}^n) - \text{on } \mathbb{R}^n$
 $g^{\text{pc}} \text{ of } W_1(p) \text{ is } p^{\text{th}} \text{ order}$
 $g^{\text{pc}} \text{ of } [2, 1, 1, 0] \text{ is } W_2(p) \text{ is } p^{\text{th}} \text{ order}$
 $g^{\text{pc}} \text{ of } \mathbb{R}^n \text{ is } S_1, S_2 \text{ of } (n) \text{ order}$
 $\text{if } g^{\text{pc}} \text{ of } \mathbb{R}^n \text{ is } n \text{ for } n \text{ order}$
 $g^{\text{pc}} \text{ of } \mathbb{R}^n \text{ is } p \equiv W_1(p) \text{ or } \mathbb{R}^n \equiv W_1(p)$

$W_1(p) \sim [\sqrt{x}]$
 $\text{on } \mathbb{R}^n \text{ is } \dots$

$\lambda \equiv W_2(p) - \text{is a ... of } g^{\text{pc}}$
 $\lambda = 2g_c - g^{\text{pc}}$
 $g^{\text{pc}} (\text{or } \mathbb{R}^n) - \text{on } \mathbb{R}^n$
 $g^{\text{pc}} \text{ of } W_1(p) \text{ is } p^{\text{th}} \text{ order}$
 $g^{\text{pc}} \text{ of } [2, 1, 1, 0] \text{ is } W_2(p) \text{ is } p^{\text{th}} \text{ order}$
 $g^{\text{pc}} \text{ of } \mathbb{R}^n \text{ is } S_1, S_2 \text{ of } (n) \text{ order}$
 $\text{if } g^{\text{pc}} \text{ of } \mathbb{R}^n \text{ is } n \text{ for } n \text{ order}$
 $g^{\text{pc}} \text{ of } \mathbb{R}^n \text{ is } p \equiv W_1(p) \text{ or } \mathbb{R}^n \equiv W_1(p)$
 $W_1(p) \sim [\sqrt{x}]$
 $\text{on } \mathbb{R}^n \text{ is } \dots$

eng. - e W, e etc. - e.g. 1/2, 1/3

(1/2) 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

(1/2) 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2

repe of sup ed.

1) Christ. term: syst. problem [Engl. 1/2]

2) 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

on 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

3. 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

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6. 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

7. 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

Act. Potent. $(e^{2u} - e^{2v})$, Act. $v^2 - 2v$

16. Dist. form. of Supers, Frege's
of v^2 , of v , "turn of the mind" v^2 .

8. v^2 of v^2 , v^2 of v^2 . $(v^2 - v^2)$
 $(v^2) \cdot v^2 = v^4$ with "v" v^2

9. v^2 of v^2 of v^2 & Arithmetic v^2 for v^2
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→ \mathbb{Z}^n is a free \mathbb{Z} -module of rank n .
Let $\alpha \in \mathbb{Z}^n$. Then $\langle \alpha \rangle$ is a free \mathbb{Z} -module of rank 1.
Let $\alpha, \beta \in \mathbb{Z}^n$. Then $\langle \alpha, \beta \rangle$ is a free \mathbb{Z} -module of rank 2.

11. Let \mathcal{P} be a prime ideal in a PID R .
Then R/\mathcal{P} is a field.
Let $\alpha \in R$. Then $\langle \alpha \rangle + \mathcal{P}$ is a prime ideal in R/\mathcal{P} .

Let $\alpha, \beta \in R$. Then $\langle \alpha, \beta \rangle$ is a free R -module of rank 2.
Let $\alpha, \beta \in R$. Then $\langle \alpha, \beta \rangle$ is a free R -module of rank 2.

R/\mathcal{P} is a field. Let $\alpha \in R$. Then $\langle \alpha \rangle + \mathcal{P}$ is a prime ideal in R/\mathcal{P} .

12. Let \mathcal{P} be a prime ideal in a PID R .
Then R/\mathcal{P} is a field.
Let $\alpha \in R$. Then $\langle \alpha \rangle + \mathcal{P}$ is a prime ideal in R/\mathcal{P} .

11. 12. = 0. Let $\alpha \in R$. Then $\langle \alpha \rangle + \mathcal{P}$ is a prime ideal in R/\mathcal{P} .

Let $\alpha \in R$. Then $\langle \alpha \rangle + \mathcal{P}$ is a prime ideal in R/\mathcal{P} .

13. Let \mathcal{P} be a prime ideal in a PID R .
Then R/\mathcal{P} is a field.

12. Let \mathcal{P} be a prime ideal in a PID R .
Then R/\mathcal{P} is a field.

Let $\alpha \in R$. Then $\langle \alpha \rangle + \mathcal{P}$ is a prime ideal in R/\mathcal{P} .

Let $\alpha \in R$. Then $\langle \alpha \rangle + \mathcal{P}$ is a prime ideal in R/\mathcal{P} .

Bem (Philol) 600 ng. 500000/e
 J. H. 16/2 "L" - 4/2 P.T.
 J. H. Act. 4/2

Footnote 6 e 2000000/e
 J. H. 16/2 "L" - 4/2 P.T.
 e "L" [some, now] J. H. 16/2
 - e 2000000/e
 J. H. 16/2 "L" - 4/2 P.T.
 e 2000000/e
 J. H. 16/2 "L" - 4/2 P.T.
 e 2000000/e
 J. H. 16/2 "L" - 4/2 P.T.

word of & of demof m)
 e of "am m" ✓ b e c t h a
 f d e s l w o e n a l s e p o c y r o b l
 s y "s r h" (a l l o s d l)

14. g h e f m s [e t e f a d] o ~ e m l
 ~ ~ " w o " ~ " s h ~ " p " ~ m ~
 ~ ~ d s i r o e p e e s ~ d i z l
 ~ ~ e f s i b ~ r o l e (g r e , w p) ~
 f l y d - e a m o p i e n t a n g e g y
 u d w l - ~ ~ h a a m e r c o t ~
 e a m o t a p l u m m t d f d p y t h a g o r . s y t e
 a e d - ~ ~ m e f l y ~ " p o " ~ r o

Forts. p 20

Bern (Phil) ✓ a d ✓ y s : n o ~~l o t~~
 ~ ~ p o r m s . f l y ✓ : r o , ~ ~ , n e y
 l y - a c a (g r e) m a y s l e r r y t
 p r o b e - " d i m i n u t i o " e t a s i z e
 m e t r o s . d f s t l l - e f a r e y s
 ~ ~ w a a w d r i o p e e s p o ~ u l l
 ~ ~ e f m y " e i d " (e y s o m e r e h o
 l e t) - f l - e l o g i e (e d l i e d)
 ~ ~ o n g a l s a c k s o r p e n l i c h
 e l d s e n d s p e ~ ~ - ~ ~ e o

$\mu^x \cdot \text{vec} \sim \text{pos. val of } a_0 \cdot a \cdot b^x - a^x$
 I will use the following properties - (if
 the matrix Prop.) \Rightarrow $m \cdot d \cdot 0 \cdot \tau$

Bem (Gru) $\mu \in \mathbb{R}$ \Rightarrow $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$

1) $\mu > 0$ \Rightarrow $\mu \cdot \text{vec} \sim \text{vec}$
 $\mu < 0$ \Rightarrow $\mu \cdot \text{vec} \sim -\text{vec}$

2) $\text{rank } \mu \sim \text{rank } b$ (to lines)

3) $\text{confim}(m) = 0$ $d = 1$ $n \cdot d \cdot d$

4) e.g. μ a) $0 \cdot \mu \sim \text{vec}$ b) $0 \cdot \mu \sim -\text{vec}$

5) $\text{cf}(A) = \text{rank of } A$ a) μ

b) $\mu \cdot d$ \Rightarrow $\mu \cdot \text{vec}$

6) $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$ $0, 1, 2$

$\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$ (if $\mu \in \mathbb{R}$)
 $0, 1, 2$ \Rightarrow $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$
 $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$

7) $\mu \cdot \text{vec}$ 1) $\mu \in \mathbb{R}$ \Rightarrow $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$
 2) $\mu \sim \mu \cdot \text{vec} \sim \text{vec}$ [if $\mu \in \mathbb{R}$]

8) $A \setminus B \Rightarrow B$ inconsistent? \Rightarrow $\mu \cdot \text{vec}$
 $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$ $A \sim \text{vec}$ (if $\mu \in \mathbb{R}$)

Bem (Gru)

$\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$ \Rightarrow $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$
 $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$ (if $\mu \in \mathbb{R}$)
 $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$ \Rightarrow $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$
 $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$ \Rightarrow $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$
 $\mu \cdot \text{vec} \sim \mu \cdot \text{vec}$

1) ...
 2) ...
 (1) ...
 (2) ...

3) ...
 dach (1) ...
 e ab ...
 "amicum" ...
 "Hyg" ...
 dare erit amicum non amicus

x ...

2) ...
 "so ..."
 [...]
 up I of ...
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on "eg" = (x) $x \equiv p$ - on yg

e"ig" f' (0-20) p'2) e/ig

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Bem (Phil) is a philosophy student

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Bern Phil "1" - of what is in -

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Bem (Phil) d'yp p ~ a bⁿ e ad
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(vgl. Jo. 12, 26 : ubi sum ego illic et

minister meus erit - s. d' y p l e r

e ch. "in quantum Deus" § 2 26.)

o z ~ d l e e d v² s. v. v² f e n z²

x d z² a² l e . 12

Integration $\int \frac{1}{x^2} dx = -\frac{1}{x} + C$

Apper... $\int \frac{1}{\sqrt{x}} dx = 2\sqrt{x} + C$

Apper... $\int \frac{1}{x^3} dx = -\frac{1}{2x^2} + C$

Berni (Phil) ... $\int \frac{1}{x^4} dx = -\frac{1}{3x^3} + C$

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