⑥作料 数学作业纸

编号 2017 011 4/6 科目 窝友表学 第 H級 计72 姓名 孝昊 3. 7A= 7(AAA) = ATA AAB= 77 (AAB)=7(A1B) = (A*)*-> (B*)*- = A-B= =(A>B) $= (A \uparrow B) \uparrow (A \uparrow B)$ 由A-SA同海,同可满足 AVB= ¬(¬AΛ¬B) = ¬AΛ¬B B*->A*与AnB同镇,冈可满足 A\$ <18\$ = 7A\$ <18\$ = (A\$)\$ <18\$ $= (A \uparrow A) \uparrow (B \uparrow B)$ A.>B=7AVB=(A MA) VB 同心之理,证华 $= ((A \uparrow A) \uparrow (M \land A)) \uparrow (B \uparrow B)$ (6) P ((Q → (Q → P)) $A \Leftrightarrow B = (A \wedge B) \vee (7 \wedge A \wedge 7 \otimes B)$ = ((ATB) (ATB)) V (((ATA)) (BTB) ((ATA) TETB))) = P (TQ V (TQ VP)) = P (> (> (VP) = (((A 1B) 1 ((A1B) 1 ((A1B) 1 (A1B) 1)) 1 $=(P.V.7(2avp))\Lambda(2pV(2avp))$ ((A1A) (B1B)) ((A1A) 1(B1B))) ((A个A)个(B个B))か(A个A)か(B个B*)*) (PV (R) / (PV ? C) = (PVQ)= 7 A=7 (AVA) = A LA P <> (Q > (Q -> p)) $A \wedge B = \neg (\neg A \vee \neg B) = \neg A \vee \neg B = (A \vee A) \downarrow (B \vee B)$ = V(10.123-1, 3)4 = V1.23 A VB = 77 (AVB) = 7 (AJB) = (AJB) & (AJB) 使动麻醉科本的=1, Q=0 A - B = TAVB = (ALB) L(TALB) (7) P-> (QA (7p4Q)) P-1 a-= ((ALA) (B) ((ALA) (B) A ↔ B = (A → B) \((B → A) = P → (Q / (PV6) / (7PVQ)) = ((A -B) ((A>B)) ((B-A) (B+A) = (((ALA) LB) ((ALA) LB)) 7p v (QAP) = (7PAQ) V(7PA) (((AJA)(B) L((AJA)(B)))) ([(BLB) LA) L ((BLB) LA)) P→ (Q N()P 00 0) = (1(BJB)LA)] ((BLB) LA)) 使之场的解释为 P=0. Q=0环P=6.Q=1

圖 洋紅 数 学 作 业 纸

(19, cb) (6-20) \((04b) \in (06-261) 2°((P/(L)→F) 1°(P~ (D→R) = (ANDindi) LY (ANDiAndr) = $= (PVQ)V(PAQ) \Leftrightarrow (PAQ)V(PAQ)$ 读(PAR)→戏真. $= (\text{PVQ}) \vee ((\text{PAQ}) \wedge ((\text{PA^{Q}}) \vee (\text{PAQ})))$ 著 PML为假,则的假存的假 V (? pva) N((? pva) N (pva) 老的你,右=P→T为真 = (PVQ)V(FV7(PVQ)) 老門復去= F>(Q->R)類 世PNQ为真刚P.Q.R的女, 台=T→CF→D = (7PVQ) V (7P/2) = (7 P VQ V7P) / (7PVQ V7Q) (PVA) - (7P -) (AA7PI) =(PVA) -> (PV(AA7PI) JPVR) AJ =(P VA) > (PVA) 對式 (?pv(Q) 作品技 der. to (PORVR) つ(アータ(QUR)Aア)) 始就 支推理 正确 1. TEX = V91,3 伊·为南部都为 P= 0. Q=0 本 P= 0. Q= 113) 正确 7 (P+6)x(Q+P) → (Px+a) PATRA(TRUP) -> (PATR) 6. 13) (P → Q)12 = (PVQ) 12 Q (P17亿) >(P10) 为重剂, 故推理证明 (4)((P->Q)-((0>R))-((R-P)-(Q->P)) ((PATOUTON))-((RAT) V(TOVP) = ((P→Q)17Q >> P=(P17Q)>> 7P2 = 9x (song) (P→ &) Λ (R→Q) Λ(S→Q→(PΛRΛ3~) 3° 设(P>Q) 1~仅为真 四) [>10为夏且及为假、那么内的假 = ((PVRVS) > Q) - (PX KX'S - Q) (4)/(PAQ) → R = 7(PAQ) VR P-1(0-) = P-(1018) = 1PV7QVR 女拍理 2场

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