



Q DGGLWLRQ WR VFRULQJZKWWGHIQWD UHRSRVLWRQ/ LEV  
FRQVLGHUDWLRQZHUHQFH JLYPSOLFLW\ RULJLQDOI

Calculators are NOT permi

7KH HTXDWR@UHSUHVHQWV D SDUDERODPRU DOO U

$$L f x \frac{x}{x} DQG f_n L f f_n x$$

nIRU « &RPSXWH ZLWK SURRI

&RQVLGHU WKH WKUHHDOXP EHUWKHUH D SRVLWLYH LC

D)LQG ZLWK SURRIIDZLYFOXHO WKUHH QXPEHUV D

E3URYH WKDW WKHUH DUHROIZQLWIKORRORRYVOMHW  
LV D SULPH QXPEHU

WKH FRUUHFW URRP NH\

,Q WKH ILJXUH \$%&' LV D V\$XDUH 0 LV WKH PLGSRI  
DQG 1 LV WKH%PLGSDQWQWHUVHFW DW







