

_+HOSRJRXW

\$QQXDO)LVFDO 5HSRUW
&DOLIRUQLD &RPPXQLW\ &ROOHJH
5HSRUWHQW <
5(9,:)

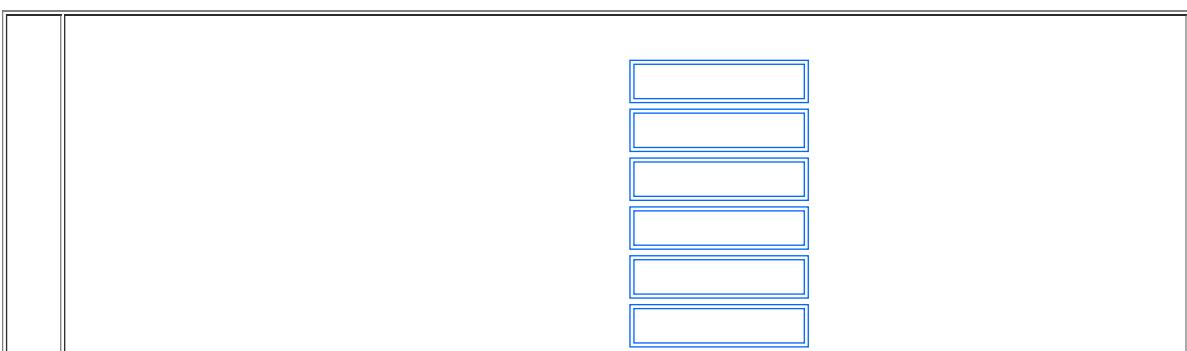
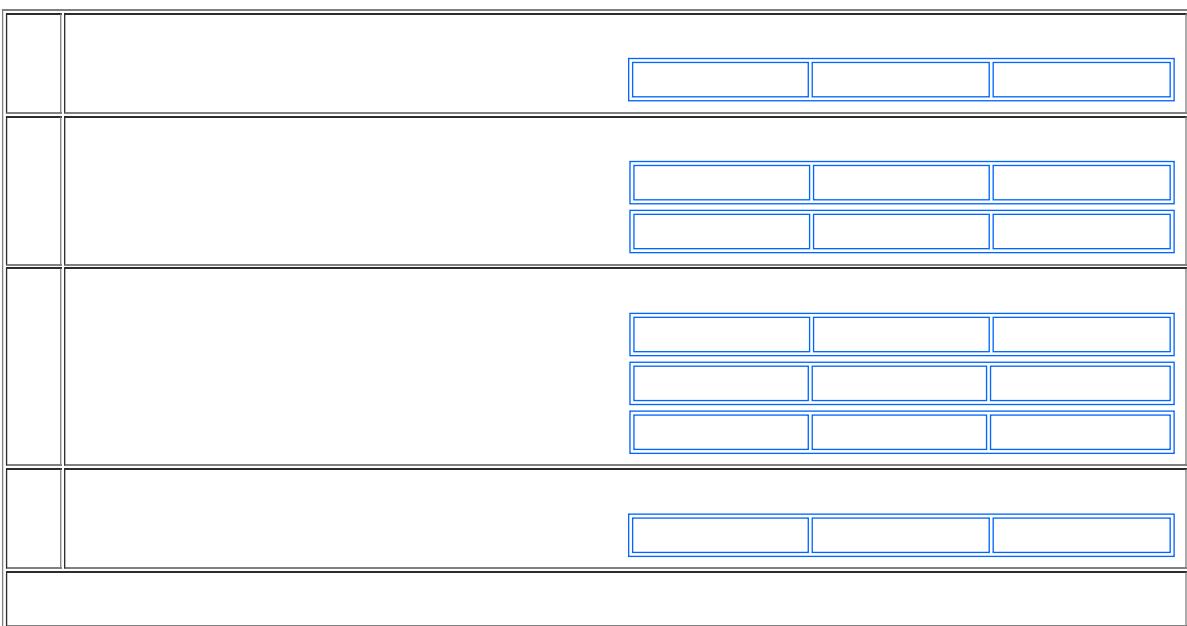
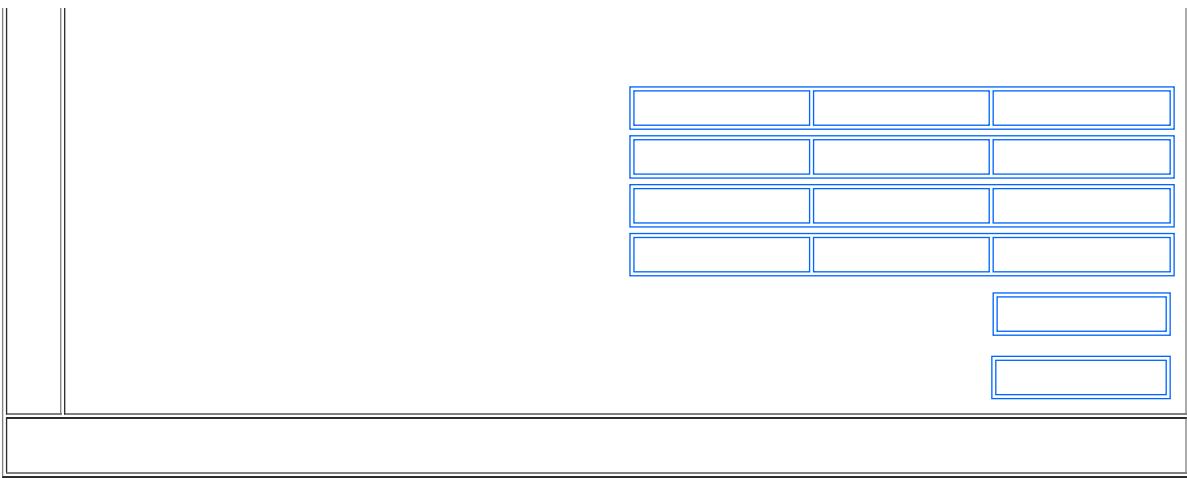
0W 6DQ -DFLQWR &ROOJH
1RUWK 6WDWH 6WUHHW
6DQ -DFL&SVR

* HQHUDO ,QIRUPDWLRQ

	4XHVWLRQ	\$QVZHU
	&RQILUP &ROOHJH ,QIRUPDWLRQ	&RQILUPHG
	'LVWULFW 1DPH , V WKH FROOHJH D VLQJOH FROOHJH GLVWULFW"	0W 6DQ -DFLQWR &ROOHJH

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H +DV WKH GLVWHGLFJ\%VRILOR\WKHU VSHFLDO UHWLUHH EHQHILWDIQ\Q\QGWRXGH\%EDODQFH\WKH JHQHU

\$GGGLWLRQDO ,QIRUPDWLRQ
\$GG DPRXQWV GHRSRULWHG B@ UTLKHWV KDP IRXQFWD @ DUH XVXDQO\ LQF Q@QK@QGQW VWH 'LVWULFW
I .HW WKDW GHVFULSWLRQ DQG DPRXQW V\KFRXLD G@E H UHSRUWHG LQ E

& DVK 3RVLWLRQ

& DVK % DODQFH DW - XQH IURP \$HQSRXLWD &R)RELCQH
* H QHDW)XQG % DODQRW/BQHFBQDHWUHFWHGFNDQHG 5
DFFRXQWV WKURXJK

D 'RHV WKH GLVWULFW SUHSUH FDVK IORZ SURMHFRWLRQV GXULQJ WKH \
E 'RHV WKH GLVWULFW DQWLFLSDWH VLJQLILFDQW FDVK IORZ LVVXHV GXULQJ

\$GGWLRLRQDO ,QIRUPDWLRQ
E 6LJQLILFDQW FDVK IORZ LVVXHV DUH GHILQHG DV QHIFBHQLOOG GLVRLRKQODQH VFUDQFH FRXQGHQDQHURUH

\$QQXDO \$XGLW ,QIRUPDWLRQ

'DWH DQGXDO DXGLW UHHSRQH\W HROH FWUFRQH\W DOO\ VXEPLWWHG WR DFFMF RUJ DORQJ ZLWK WKH LQVWLWX
UHVSRQVH W\RGD\W\HIS\WLRQV PP GG \\\\"

127(\$XGLWHG ILQDQFLDO VWDWPHPHQWV DUH GXH WR WKH \$&&-\$ QR ODWHU WKEDQLWSDFLO VLQJOH GLVWULFW DXGLW UHSRUW RQ EHKDOI RI DOO WKH FROOHJHV LQ WKH GLVWULFW

$$\frac{1}{\sqrt{2}} \left(\sigma_+ |0\rangle + \sigma_- |1\rangle \right) \quad) < \quad \frac{1}{\sqrt{2}} \left(\sigma_+ |0\rangle - \sigma_- |1\rangle \right) \quad) < \quad \frac{1}{\sqrt{2}} \left(\sigma_+ |0\rangle + i\sigma_- |1\rangle \right) \quad) <$$

E)URP 6XPPLUXQILVRHUVG WV \$AQKDO ISRU WKLV LV XVXDOO\ D VLQJOH SDJH DW WKH EHJLQQQLQJ F 4XHVWLRQHG & RVWV VHFWLQR

)LQDQFLDO 6WDWHPHQWV

L \SH RI DX~~G~~ LUMRSURUW LVVXHG 8QPRGLILHG

LL , Q W H U Q D O & R Q W H U D R N Q Q I B D W H H U L L Q Q I Q W L I L H G 1R

LLL ,QWHUQDO &RQWURO 6LJQLILFDQW 'HILFLHQF1RIV LGHQWLILHG

H G B O Z \$ U G V

L \SH RI DX~~G~~ LWHRSRUW LVVXHG RQ FRPSOLDQFH8QPRGLILH

LL , Q W H U Q D O & R Q W H U D R N Q Q I B D W H H U L L C Q I Q W L I L H G 1R

LLL ,QWHUQDO &RQWURO 6LJQLILFDQW 'HILFLHQF1HV LGHQWLILHG

LY4XDOLILHGUDLWNOBXGLWHH

6 W D WHD L\$G V

L \SH RI DX~~G~~ LUMRSRUW LVVXHG RQ FRPSOLDQFH 8QTXDOLILH
GCBPQHJLH

For more information about the study, please contact Dr. John Smith at (555) 123-4567 or via email at john.smith@researchinstitute.org.

• The first two rows of the table below show the results of a study of the relationship between the number of hours spent studying per week and the resulting grade point average (GPA) for a sample of students. The third row shows the regression equation.

2WKHU 'I VWULFW QIRUPDWLRQ

D) L Q D O \$ G R S W H G % X G J H W ^ E X G J H D M O H C Q Y K G Q
) 7 (6 \$ Q Q X D D U Q J H W
E \$ F W X D O) X O O T L P H I Q (V X L W X T G (B Q W U R P) \$ Q Q X D O & &) 6

D E F G G L W L R Q D O , Q I R U P D W L R Q
D E F B V L G H T Q W R Q O /
D E F S H R U W H U V H I C H R O V O H D V H X V H Z D F W O R D M O K R O G K D U P O H V V)

1 X B E U H U B A C V K L H W U G L O W B H M U L L R Y D Q U W K B H U L Y E P O V) <

_0 D L Q_0 H_G X U H_6 W D W X M O S R J R X W

\$ & & - &