<iff]WUbYg'<U`h'%)!; Ua Y'8fci[\h'k]h\ Ghi bb]b['K]b'CjYf'DUbh\Yfg°</pre>



 $K]h \ h]g k]b z h Y < i ff] W b Y g U]a 'hc _ Y Y d h Y 'a ca Y bhi a '[c]b[$

 $\label{thm:continuous} \begin{tabular}{ll} $Ug'h\Ym'dfYdUfY'Zcf'h\Y]f'bYIh'g\ck Xck b']b'h\]g'Z]YfWY'm $$WcbfYghYX'gYf]Yg''H\Y'hYUa g'fYg]`]YbWY'UZhYf'a U_]b['h\Y'd`UmcZZgZcf'gYjYb'WcbgYW'h]jY'gYUgcbgž'U`VY]h'k]h\ci h'k]bb]b['h\Y $$WcjYhYX'GhUb`Ym'7i d'cf'fYUW\]b['h\Y':]bU`g']b'h\]g'ghfYhW\ž g\ck WUgYg'h\Y]f'XYhYfa]bUh]cb'UbX'Z][\h]b['gd]f]h'''H\Y'ZfUbW\]gY \Ug'U'f]W\'\]ghcfmž'\Uj]b['d`UmYX'U'hchU`'cZ'()'gYUgcbg'g]bW'']hg]bW'dh]cb']b''%-, $ž'cf][]bU``m'Ug'h\Y'<UfhZcfX'K\U`Yfg'VYZcfYa U_]b['h\Y'a cj Y'hc'FU`Y][\']b'%--, "$

7i ffYbh'GYUgcb'<][\`][\hg

H\]g'gYUgcbž'h\Y'<i ff]WUbYg'\Uj Y'XYa cbghfUhYX']a dfYgg]j Y dYfZcfa UbW'ž'Z]b]g\]b['k]h\'U'fYWcfX'cZ'(+'k]bgž''\$'`cggYgž'UbX')cj Yfh]a Y'`cggYg"'H\Y]f'dYfZcfa UbW''\Ug'd`UW'X'h\Ya 'Ua cb['h\Yhcd']b'h\Y'`YU[i Yž'k]h\'U'[cU`g!Zcf'hchU`'cZ'&**'UbX'U'[cU`g!U[U]bgh'hU``m'cZ'&'\$'Xi f]b['h\Y'fY[i `Uf'gYUgcb"'H\Y'**7\Ua dg'cf**\\ia dg'g]hY'dfcj]XYg'XYhU]`g'cb'\ck'h\Y'hYUa g'd`UmcZZ'ghfYU_]g'W'ffYbh'm'h\Y'Zci fh\'`cb[Ygh']b'h\Y'B<@ž'U'ghfcb['hYghUa Ybh'hch\Y]f'Wca dYh]h]j YbYgg"

 $\pm b \cdot h \cdot Y = \frac{1}{2} \int_{\mathbb{R}^{N}} \frac{1}{2} \int_{\mathbb{$

7ca dUfUh]j Y GhUbX]b[g

 $H \ Y : \ cf] X U \cdot D U b h \ Y f g \check{z} \cdot h \ Y \cdot f f f] j \ U \cdot g \check{z} \cdot U \cdot g c \cdot Z] b \cdot g h \ Y \cdot f Y$

 $5g^*h Y^*gYf]Yg^*Wcbh]biYg\check{z}^*U^*dU^*dUV^*Y^*gYbgY^*cZ^* \setminus cdY^*Z]^*g^*h \setminus Y^*U]f^*]b$

 $7 \ Ufc`]b \ U"'H\ Y'<iff] \ Wb Yg`\ Uj Y'h\ Y'Y \ dYf] Yb \ W' \ Ub X'g_]``hc \ WcbhYb X'k]h\ 'h\ Y'D Ub h\ Yfgž' Ub X'Z Ubg' UfY'Y U[Yf'hc'g YY'\ ck'h\]g \ a \ Uf_g' U'hi fb]b['dc]bh' Zcf' U'gei UX'h\ Uh'\ Ug'g\ ck'b'h\ Ym' UfY'a cfY h\ Ub' \WUd UV'Y'c Z'f]g]b['hc'h\ Y'c \WWUg]cb'''K]``h\ Ym'a U]bhU]b'h\ Y]f b Yk Zci b X'Z]fY' Ug'h\ Ym'\ YUX']b hc'h\ Y'b YI h' V Uhh`Y 3'C b`m'h]a Y'k]``hY```$

8 YhU]`g	
Cfh	FU`Y][\ž'lb]hYX`GhUhYg
EiY``Yb	• gdcfhg"mU\cc"Wca
	 WX Ua dgcfWX i a dg"i g
	kkk"\cW_YmlfYZYfYbWY"Wca

6Ygi WXYb G]Y i bg Ui Z. a Y]b!k]Yb bYh