

МИНИСТЕРСТВО ПРОСВЕЩЕНИЯ РОССИЙСКОЙ ФЕДЕРАЦИИ

Министерство образования и науки Алтайского края

Комитет по образованию г. Барнаула

МБОУ "СОШ №24"

Виниченко Елена Владимировна Подписано цифровой
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Владимировна
Дата: 2024.09.28 10:55:22
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ПРИНЯТА
на Педагогическом
совете
Протокол №10
22.08.2024 г.

РАССМОТРЕНА
СОГЛАСОВАНА
на заседании
методического совета
Протокол №4
21.08.2024г.

УТВЕРЖДЕНА
Директор МБОУ "СОШ
№24"

Виниченко Е.В.
Приказ №81-осн
от 23.08.2024г.

РАБОЧАЯ ПРОГРАММА

(ID 3191760)

учебного предмета «Биология» (Базовый уровень)

для обучающихся 5 – 9 классов

Барнаул 2024

IHYKGBL?EVG:Y A:IBKD:

ljh]jZffZ ih [bheh]bb gZ mjh\g_ hkgh\gh]h h[s_]h h[jZah\Zl_evghc ij_ ^klZ\e_gguo \ N=HK HHH Z lZd`_ n_^_jZevghc jZ \hkiblZgby

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< ijh]jZff_ ih [bheh]bb hij_^_eyxlky hkgh\gu_ p. [bheh]bb gZ mjh\g_ hkgh\gh]h h[s_]h h[jZah\Zgb j_ameZlu hk\h_gby ijh]jZffu ih [bheh]bb eb f_lZij_^f_lgu_ ij_^f_lgu_ lj_^f_lgu_ ieZgbjm_fu_ j_ ^ey dZ`^h]h]h^Z bamq_gby [bheh]bb

;bheh]by jZa\b\Z_l ij_^klZ\e_gby h ihagZ\Z_fhklb f_lh^Zo _z ihagZgby iha\h\zy\lklbklh]ffbj gZmqguo agZ `b\uo kbkl_fZo mf_gby bo ihemqZlv ijbk\Zb\Zlv `bag_gguo kblmZpbyo

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P_eyfb bamq_gby [bheh]bb gZ mjh\g_ hkgh\gh]h h y\eyxlky

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hk\h_gb_ ijbzfh\ jZ[hlu k [bheh]bq_kdhc bgnhjfZpl h kh\j_f_gguo ^hklb`_gbyo \ h[eZklb [bheh]bq_kdh_z Zg hp_gb\Zgb_ \hkib\Zgb_ [bheh]bq_kdb b wdheh]bq_kdb]jZfh]hlh\hc d khojZg_gbx kh[kl_ggh]h a^hjh\vy b hojZ kj_^u
H[s__ qbkeh qZkh\ hl_^_gguo ^ey bamq_gby [b qZkh\ \ deZkZkZ qZk ex \ deZkZkZ qZk \ g_^_ex \ deZkZkZ qZk \ g_^_ex \ qZkchZkk_ qZkZ \ g_^_ex ± qZkZk_ qZkZ \ g_^_ex
lj_^eZ]Z_fuc \ ijh]jZff_ ih [bheh]bb i_j_q_gv eZ[ijZdlbq_kdbo jZ[hklyy]edhf_g^Zl_ev guf mqbl_ev ^_eZ ijh_^_gby eZ[hjZlhjguo jZ[hl b hiulh\ k mqzlhf b hkh[_gghkl_c h[mqZxsboky kibkdZ wdki_jbf_glZ ij_^eZ]Z_fuo \ jZfdZo hkgh\gh]h]hkm^Zjkl_ggh] [bheh]bb

KH>?J@:GB?MQ?GBY

DE:KK

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 [bheh]bb [hlZgbdZ ahheh]by wdheh]by pblheh]by
 b ^jm]b_ jZa^_eu ljh_n_kkbb k\yaZggu_ k [bheh]b_
 ikboheh] Z]jhghf `b\hlgh\h^iph^jrk_kbc K\y]bb [bheh
 k ^jm]bfb gZmdZfb fZI_fZlbdZ]_h]jZnby b ^jm]l
 [bheh]bb \ ihagZgbb hdjm`Zxs_]h fbjZ b ijZdlbq_kd
 kh\j_f_ggh]h q_eh_dZ

DZ[bg_l [bheh]bb ljZ\beZ ih_^_gby b jZ[hlu
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2. F_lh^u bamq_gby `b\hc ijbjh^u
 GZmqgu_ f_lh^u bamq_gby `b\hc x^ijgjh^u
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 dZd _amsb_ f_lh]bb [bheh

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3. Hj]Zgbafu_eZ `b\hc ijbjh^u
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jZafgh`_gb_ jZa\blb_ jZa^jZ`bfhklv ijbkihhk[e_ggh
`bgh p_eh_
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pZjkl\Z lbiu hl^_eu deZkku hljy^u ihjy^db k_f
;Zdl_jbb b \bjmku dZd nhjfu `bagb AgZq_gb_ [Zdl
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5. ljbjh^gu_ khh[s_kl\Z
lhgylb_ h ijbjh^ghf khh[s_kl_ <aZbfhk\yab h
ijbjhguo khh[s_kl\Zo lbs_\u_ k\yab \ khh[s_kl\Zo lb
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6. @b\Zy ijbjh^Z b q_eh_d
Baf_g_gby \ ijbjh^_ \ k\yab k jZa\bIb_f k_evkc
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AZ]jyag_gb_ \ha^mrghc b \h^ghc h[hehq_d A_feb
ij_^hl\jZs_gb_ lmb khojZg_gby [bheh]bq_kdh]h
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DE:KK

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weh^_b

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`b\uo beb]_j[Zjguo wda_fieyjZo jZkl_gbc iZklmrv
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gZ dhfgZlguo jZkl_gbyo

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3. @bag_^_yl_evghklv jZklbl_evgh]h hj]ZgbafZ
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G_hj]Zgbq_kdb_ \h^Z fbg_jZevgu_ kheb b hj]Z
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hiue_gb _ljhf `b\hlgufb \h^hc b kZfhhiue_gb_
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<_]_lZlb\gh_ jZafgh`_gb_ dmevlmjguo jZkl_gbc De
jbagZdh\ fZI_jbZkdhgby Ohayckl_ggh_ agZq_gb_ \
jZafgh`_gby
EZ[hjZlhjgu_ b ijZdlbq_kdb_ jZ[hlu
GZ[ex^_gb_ aZ jhklhf dhjgy
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Hij_^_e_gb_ \hajZklZ ^_j_Z ih kibem
<uy\`e_gb_ i_j_^\b`_gby \h^u b fbg_jZevguo
^j__kbg_
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jZkl_gbyfb
Bamq_gb_ jheb juoe_gby ^ey ^uoZgby dhjg_c
H\ez^_gb_ jbzZfb _]_lZlb\gh]h jZafgh`_gby
q_j_gdh\Zgb_ ih[_]h\ q_j_gdh\Zgb_ ebklv_ b ^jr
dhfgZlguo jZkljZbckdZgpby k_giheby [_]hgby kZ
^jm]b_ jZkl_gby
Hij_^_e_gb_ \koh`_klb k_fyg dmevlmjguo jZkl_gb
]jmgI
GZ[ex^_gb_ aZ jhklhf b jZa\blb_f p_ldh\h]h jZkl_
mkeh\byo gZ jbf_j_ nZkheb beb ihk_\gh]h]hjhoZ
Hij_^_gb_ mkeh\bc ijhjZklZgby k_fyg

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1. Kbkl_fZlbq_kdb_]jmiiu jZkl_gbc

DeZkkbnbdZpby jZkl_gbc <b^ dZd hkgh\gZy
dZI_]hjby Kbkf_Z jZklbl_evgh]h fbjZ Gbarb_ \u
\ukrb_ k_f_ggu_ jZkl_gby Hkgh\gu_ lZdkh\pudbdZI_]l
jZkl_gbc pZjkl\h hl^_e deZkk ihjy^hd k_f_ckl\h
jZa\blby kbkf_Zlbbd hibkZgb_ \b^h\ hldjulb_ gh
kbkf_Zlbbd \ [bheh]bb

Gbarb_ jZkl_gby <h^hjhkeb H[sZy oZjZdl_jbklb
H^ghde_lhqg\gh]bde_lhqgu_ a_ezgu_ \h^hjhkeb K
'bag_^_yl_evghklv a_ezguo \h^hjhke_c JZafgh`_gb_
[_kiheh_ b iheh\h_ ;mju_ b djZkgu_ \h^hjhkeb
'bag_^_yl_evghklv AgZq_gb_ \h^hjhke_c \ijbjh^_ b
<ukrb_ k\hujh jZkl_gby Fhoh\b^gu_ Fob
oZjZdl_jbklbdZ foh\ Kljh_gb_ b `bag_^_yl_evghklv a
foh\ ljbkihhk[e_gghklv foh\ d `bagb gZ kbevgh m\e
JZafgh`_gb_ foh\ pbde jZa\blby gZ ijbf_j_ a_ezgh]h
Jhev foh\Z[heZqb\Zgbb ihq\ b lhjnhh[jZah\Zgbb B
lhjnZ b ijh^mdlh_]h i_j_jZ[hldb \ ohayckl_ggh
q_eh_dZ

leZmgh\b^gu_ leZmgu O\hs_\b^gu_
lZihjhlgbdh\b^gu_ lZihjhlgbdb H[sZy oZjZdl_jbklb
kljh_gby iZihjhlgbdh\jZaguo jZkl_gbc ih kjZ\g_gbx k
Hkh[_gghklb kljh_gby b `bag_^_yl_evghklb ieZm
iZihjhlgbdh\ JZafgh`_gb_ iZihjhlgbdhh[jZaguo P
iZihjhlgbdZ Jhev ^j_\gbo iZihjhlgbdhh[jZaguo \
dZf_ggh]h m]ey AgZq_gbh[jZaguo]lgbdjbjh^_ b `ba
q_eh_dZ

<ukrb_ k_f_ggu_ jZkl_gby =hehk_f_ggu_ H[sZy
O\hcg_u_ jZkl_gby bo jZaghh[jZab_ Kljh_gb_ b
o\hcguo JZafgh`_gb_ o\hcguo pbde jZa\blby gZ
AgZq_gb_ o\hcguo jZkl_gbc \biagb q_eh_dZ

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Hkh[_gghklb kljh_gby b `bag_^_yl_evghklb ihdjul
gZb[he_ \ukhdhhj]Zgbah\Zgghc]jmiiu jZkl_gbc b
A_fe_ DeZkkbnbdZpby ihdjulhk_f_ggu_ jZkl_gbc
deZkk H^gh^hevgu_ ljbagZdb deZkkh\ Pbde jZa\blb
jZkl_gby

K_f_ckl\Z ihdjulhk_f_gguo p_ldh_uo jZkl_gbc
k_f_ckl\Z jZkl_gbc ih \u[hjm mqbl_ey k mqzlhf f_kl

wlhf \hafh`gh bamqZzv lg_f\dkl\^rb_ \ i_j_q_gv _ke
y\eyxlky gZb[he__ jZkijhkljZgzggufb \ ^Zggghf j_]bhg
ijbagZdb k_f_ckl\ deZkkZ >\m^hevgu_ Dj_klhp_lgu
Jhahp_lgu_ beb Jhah\u_ Fhluevdh\u_ beb ;h[h\
Keh`ghp_lgu_ jhèb_:kb deZkkZ H^gh^hevgu_ Ebe_c
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q_eh_dhf

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Bamq_gb_ \g_rg_]h kljh_gby foh\ gZ f_klguo \b^Z
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Bamq_gb_ \g_klgh]hby _lhd o\hb rbr_d b
]hehk_f_gguo jZkl_gbc gZ ijbf_j_ _eb khkgu beb eb

Bamq_gb_ \g_rg_]h kljh_gby ihdjulhk_f_gguo jZkl
Bamq_gb_ ijbagZdh\ ij_^klZ\bl_e_c k_f_ckl\
DZimklgu_ Jhahp_lgu_ Jhah\w_ ;hFh\wevdh

IZkezgh\u_ Keh`ghp_lgu_ :kljh\u_ Ebe_cgu_ Aez
gZ]_j[Zjguo b gZlmjZevguo h[jZapZo

Hij_^_e_gb_ \b^h\ jZkl_gbc gZ ijbf_j_ ljzo
bkihevah\Zgb_f hij_^_ebl_e_c jZkl_gbc beb hij_^_ebl

2. JZa\blb_ljZkevgh]h fbjZ gZ A_fe_
W\hexpbhggh_ jZa\blb_ jZklbl_evgh]h fbjZ gZ A_f

a_fghe dhj_ jZklbl_evguo hklZldh\ bo bamq_gb_ ©
jZklbl_evgh]h pZjkl\Z @bagv jZkl_gbc \ \h^_ l

jZkl_gby Hk\h_gb_ jZkl_gby fZa\blb_ljZkevgh]h fbjZ gZ A_fe_
hkgh\guo kbkl_fZlbq_kdbo jjmii <uf_jrb_ jZkl_gby

Wdkdmjkkb beb \b^_hwdkdmjkkb
JZa\blb_ jZklbl_evgh]h fbjZ gZ A_fe_ w

ize_hglheh]bq_kdbc beb djZ__^q_kdbc fma_c
3. JZkl_gby \ ijbjh^guo khh[s_kl\Zo

JZkl_gby bZ khj]blZgby Wdheh]bq_kdb_ nZdlhju
mkeh\by g`b\hc ijbjh^u k_l l_fi_jZlmjZ \eZ]Z Zlf

JZkl_gby b mkeh\by `b\hc ijbjh^u ijyfh_ b dhk_g

hj]Zgbafh\ gZ jZkl_gby ljbkihhkh[e_gghklv jZkl_gbc
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JZklbl_evgu_ khh[s_kl\Z <b^h\hc khklZ\ jZklbl_e
ij_h[eZ^Zxsb_ \ gbo jZkl_gby JZkij_^_e_gb_ \b^h\
khh[s_kl\Zo K_ahggu_ baf_g_gby \ `bagb jZklbl_e
Kf_gZk]Zl_evguo khh[s_kl\ JZklbl_evghklv jZklbl_e
ijbjh^guo ahg A_feb NehjZ

4. JZkl_gby b q_eh_d

Dmevlmjgu_ jZkl_gby b bo ijhbkoh`^_gb_ P_glju
ijhbkoh`^_gby dmevlmjguo jZkl_gbc A_fe_^_eb_ Dr
k_evkdhohayckl\ggguo h\hsgu_-y]bhgb\h ihe_\u_
JZkl_gby]hjh^Z hkh[_gghklv]hjh^kdhc nehju lZ
kd_ju [hIZgbq_kdb_ kZ^u >_dhjZlb\gh_ p_lh\h^
jZkl_gby dhfgZlgh_ p_lh\h^kl\h lhke_^kl\by ^_yl_e
wdhkbkl_fZgZk]Zklbl_evgh]h fbjZ <hkkIZgh\e_gb_
j_^dbo \b^h\ jZkl_gbc hkh[h hojZgy_fu_ ijbjh^guo

HHIL DjZkgZy dgb]Z Jhkkbb F_ju khojZg_gby jZkl

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Bamq_gb_ k_evkdhohayckl_ggguo jZkl_gbc j_]bhgZ

Bamq_gb_ khjguo jZkl_gbc j_]bhgZ

5. =jb[u EbrZcgbdb ;Zdl_jbb

=jb[u H[sZy oZjZdl_jbklbdZ Reyihqgu_]jb[u
iblZgb_ jhkl jZafgh`_gb_ Kt_^h[gu_ b y^h\blu_
ijhnbeZdlbdb aZ[he_\Zgbc k\yaZggguo k]jb[Zfb Ag
]jb[h\ ijbjh^guo khh[s_kl\Zo b `bagb q_eh_dZ l]
\ujZsb\Zgb_ reyihqguo]jb[h\ rZfibgvhgu

le_kg_\u_]jb[u >jh``_\u_]jb[u AgZq_gb_ ie
^jh``_\uo]jb[h\ \ ijbjh^_ b `bagb q_eh_dZ
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lZjZablbq_kdb_]jb[u JZaghh[jZab_ b agZq_gb_
]jb[h\]heh\gy kihjugvy nblhnlhjZ ljmIh\bd b ^jr
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EbrZcgbdbdhfie_dkgu_ hj]Zgbafu Kljh_gb_ ebr
iblZgb_ jhkl b jZafghebrZcgbdh\ AgZq_gb_ ebrZc
ijbjh^_ b `bagb q_eh_dZ

;Zdl_jbb^hy^_jgu_ hj]Zgbafu H[sZy oZjZdl_jbklbd
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;he_ag_l\hjgu_ [Zdl_jbb b f_ju ijhnbeZdlbdb aZ[he_\Z
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ijhfure_gghklb

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reyihqguo]jb[h\ gZ fmey`Zo
Bamq_gb_ kljh_gby ebrZcgbdh\
Bamq_gb_ kljh_gby [Zdl_jbc gZ]hlh\uo fbdjhij_iZ

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1. @b\hlguc hj]Zgbaf

Ahheh~~hgy~~ZmdZ h `b\hZg~~u~~^o~~eu~~ ahheh]bb K\yav ahh
^jm]bfb gZmdZfb b l_ogbdhc

H[sb_ ijbagZdb `b\hlguo Hlebqby `b\hlguo hl
Fgh]hh[jZab_ `b\hlg]h fbjZ H^ghde_lhqgu_ b f
`b\hlg_ NhjfZ l_eZ `b\hlg]h kbff_ljby jZaf_ju l_e

@b\hlgZy_l~~dz~~ Hldjulb_ `b\hlg]h de_ldb : E
Kljh_gb_ `b\hlg]h de_ldb de_lhqgZy f_f[jZgZ
i_j_^`b`_gby y^jh k y^jurdhf pblhieZafZ fb
ibs_\Zjbl_evgu_ b khdjZibl_evgu_ \Zdmheb ebah
p_glj ljhp_kku ijhbkoh^l~~ds~~_>\ed~~eb~~_ de_ldb Lc
`b\hlguo bo jZaghh[jZab_ Hj]Zgu b kbkl_fu hj]Z
Hj]Zgb~~af~~^bgh_ p_eh_

EZ[hjZlHjgu_ b ijZdlbq_kdb_ jZ[hlu
Bkke_^h\Zgb_ ih^ fbdjhkdhihf]hlh\uo fbdjhij_iZjZ
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2. Kljh_gb`b~~ag~~^_yl_evghklv hj]ZgbafZ `b\hlg]h

HihjZ b ^`b`_gb_ `b\hlguo Hkh[_gghklb]b^jhl
gZjm`gh]h b \gmlj_gg_]h kd_e_lZ m `b\hlguo l
h^ghde_lhqguo Zfz[h\b^gh_`]mlbdh\h_ Fur_qgu
fgh]hde_lhqguo ihezl gZk_~~ez~~lZ~~ag~~ib~~lp~~[i^`b`_gb_ i
kmr_ iha\hghqguo `b\hlguo iheaZgb_ [_] oh^v[Z b
dhg_qghklb

IblZgb_ b ibs_\Zj_gb_ m `b\hlguo AgZq_gb_ iblZ
ibs_\Zj_gb_ m ijhkl_crbo <gmljbihehklgh_ b \g
ibs_\Zj_gb_ aZfdgml~~hZag~~Z~~ly~~ k~~ds~~_\Zjbl_evgyZy kbkl_

[_kiha\hghqguo lbs_\Zjbl_evguo ljZdl m ih
ibs_\Zjbl_evgu_ `e_au N_jf_glu Hkh[_gghklb ib
kbkl_fu m ij_^klZ\bl_e_c hljy^h\ fe_dhiblZxsbo
>uoZgb_ `b\hlguo AgZq_gb_ ^uoZgby =Zahh[
ih\gghklv de_ldb @Z[_jgh_ ^uoZgb_ GZjm`gu_ b \
Dh`gh_ ljZo_cgh_ ez]hqgh_ ^uoZgb_ m h[blZl_e_c
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m dhevqZluo q_j_c FZevib]b_u khkm^u m gZ
lmeb\bsgu_ b lZah\u_ fhq_lhqgbbd fhq_hc imau
`b\hlguo Hkh[_gghklb \u^_e_gby m ilbp k\yaZggu_ k
lhdjh\u l_eZ m `b\hlguo lhdjh\u m [ekilga\hghqguo
kljh_gby dh`b m iha\hghqguo Dh`Z dZd hj]Zg \u^_e
l_iehhl^Zq_ ljhba\h^gu_ dh`b Kj_^kl\Z iZkkb\ghc b
m `b\hlguo
Dhhj^bgZpby b j_]meypby `bag_^_yl_evghklb
JZa^jZ`bfhklv m h^ghde_lhqguo `b\hlguo lZdLZdkk bk
ljhnhlZdkbk o_fhlZdkbk b ^jm]b_ lZdkbku G_j\gZy
kbkl_fZ _z agZq_gb_ G_j\gZy kbkl_fZ m [_kiha\
^bnnmagZy kl\heh\Zy maeh\Zy G_j\gZy kbkl_f
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[hjha^ b ba\bebg =mfhjZevgZy j_]meypby Jhev]
`b\hlguo lneh\u_]hjfhgu lneh\hc ^bfhjnbaf Hj]Zg
agZq_gb_ J_p_ilhju ljhklu_ nZk_klehggu_]eZaZ
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Hj]Zg [hdh\hc ebgbb m ju[

Ih_^_gb_ `b\hlguo <jh`^zggh_ b ijbh[j_lzgggh_
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ih_^_gby

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Iheh\h_ jZafgh`_gb_ lj_bfms_kl\h iheh\h]h jZafgh`_
`_e_au Ybqgdbd b k_f_ggdbd Iheh\u_ de_l
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Bamq_gb_ kihkh[h\ ^uoZgby m `b\hlguo
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Bamq_gb_ ihdjh\h\ l_eZ m `b\hlguo
Bamq_gb_ hj]Zghm qm\hlguo

Nhjfbjh\Zgb_ mkeh\guo j_ne_dkh\ m Zd\Zjbmfguo
Kljh_gb_ ycpZ b jZa\blb_ aZjh^urZ ilbpu dmjbpu
3. Kbkl_fZlbq_kdb_]jmiiu `b\hlguo

Hkgh\gu_ dZI_]hjbb kbkl_fZlbb `b\hlguo <b^
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`b\hlgh]h fbjZ Kbkl_fZlbq_kdb_ dZI_]hjbb `b\hlguo
deZkk hljy^ k_f_ckl\h jh^ \b^ bo khieh^qbg
ghf_gdeZlmjZ HIjZ`_gb_ kh\j_f_gguo agZgbc h ij
jh^kl_ `b\hlguo \ deZkkbnbdZpbb `b\hlguo

H^gde_lhqgu_ `b\hlguijhl_crbo Kljh_gb_ b
`bag_^_yl_evghklv ijhkl_crbo F_klhh[bIZgb_ b
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h[jZah\Zgb_ hkZ^hmqg\hca [im]^bl_eb aZ[he_\Zgbc kbfb
\b^u lmlb aZjZ`_gby q_eh_dZ b f_ju ijhnbeZdlb
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EZ[hjZlhjgu_ b ijZdlbq_kdb_ jZ[hlu

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Fgh]hh[jZab_ ijhkl_crbo gZ]hlh\uo ij_iZjZIZo
Ba]hlh\e_gb_ fh^_eb de_ldb ijhkl_cr_]h- Zfz[u
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Fgh]hde_lhqgu_ `b\hlg_u_ Dbr_qghiHq b Zlygu_
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de_lhqgh_ i_j_\Zjb\Zgb_ ibsb J_]_g_jZpby J_n
jZafgh`_gb_ ihqdh\Zgb_ lhh\h_ jZafgh`_gb_
JZa^_evghiheu_ dbr_qgghihehklgu_ Fgh]hh[jZab_ dk
AgZq_gb_ dbr_qgghihehklguo \ ijbjh^_ b `bagb q_eh
ihebiu b bo jhev \ jbnhh[jZah\Zgbb
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Bkke_^h\Zgb_ kljh_gby ij_kgh\h^ghc]b^ju b _z
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Zd\Zjbmf
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dhevqZluo q_j_c Fgh]hh[jZab_ q_j_c lZjZablq
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q_eh_q_kdhc ZkdZjb^u Q_j\b bo ijbkiikh[e_gby d
gZghkbfuc q_eh_dm k_evkdhohayckl_gguf jZkl_g
F_ju ih ij_^mij_`^_gbx aZjZ`_gby iZjZablq_kdbfb
q_j_c dZd ihq\hh[jZah\Zl_e_c
EZ[hjZlhjgu_ b ijZdlbq_kdb_ jZ[hlu
Bkke_^h\Zgb_ \g_rg_]h kljh_gby ^h`^_\h]h q_j\y
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Bkke_^h\Zgb_ \gmlj_gg_]h kljh_gby ^h`^_\h]h q_
\eZ`ghf ij_iZjZflbdjhij_iZjZl_
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Qe_gbklhgH]psZy oZjZdl_jbklbdZ Kj_^u `bagb <
\gmlj_gg_ kljh_gb_ qe_gbklhgh]bo Fgh]hh[jZab_
lj_^klZ\bldeZkkh\
JZdhh[jZagu_ Hkh[_gghklb kljh_gby b `bag_^_yl_

AgZq_gb_jZdhh[jZaguo \ ijbjh^_ b `bagb q_eh_d
lZmdhh[jZagu_ Hkh[_gghklb kljh_gby b `bag_^_y
k `bagvx gZ kmr_±\D_e^bsbeb dmevlmjguo jZkl_gbc
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ihq\hh[jZah\Zgbb

GZk_dhfu_ Hkh[_gghklb kljh_gby b `bag_
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l_jyfhdjueu_ JZ\g_hdjuehem`_kldhdjueu_ Q_rm_dj
@_kldhdjueu_ l_j_ihgqZlhdjueu_ >\mdjueu_±b ^jm]
i_j_ghkqbbdb \ha[m^bl_e_c b iZjZablu q_eh_dZ b ^h
GZk_dhfju^bl_eb kZ^Z h]hjh^Z ihey e_kZ GZk_dh
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F_ju ih khdjZs_gbx qbke_ggh-kljb^h]Z_k_dhfuoAgZq_gb
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EZ[hjZlhjgu_ b ijZdlbq_kdb_ jZ[hlu
Bkke_^h\Zgb_ \g_rg_]h kljh_gby gZk_dhfh]h gZ
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dhee_dpbc

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Kljh_gb_ b ijhp_kku `bag_^_yl_evghklb oZjZdl_jgu_
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fheexkdh\ d kj_^_ h[blZgby JZafgh`_gb_ fheexkdh
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EZ[hjZlhjgu_ b ijZdlbq_kdb_ jZ[hlu
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fheexkdh\ jZdh\bg [_aam[db i_jeh\bpu ijm^h\b
^jm]b_

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Kbkl_fZlbq_kdb_]jmiiu ohj^h\uo lh^lbi ;_kq_j_igu.
lh^lbi Q_j_igu_ beb lha\hghqgu_

Ju[u H[sZy oZjZdl_jbklbdZ F_klhh[blZgb_ b \g_rg__
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ljbkihh[e_gghklv ju[d mkeh\byf h[blZgby Hlebqby
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Fgh]hh[jZab_hkgh\gu_ kbkl_fZlbq_kdb_]jmiiu ju[Ag
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Bkke_ ^h\Zgb_ \g_rg_]h kljh_gby b hkh[_gghkl_ c
ju[u gZ ijb_f_j_ `b\hc ju[u \ [Zgd_ k \h^hc
Bkke_ ^h\Zgb_ \gmlj_gg_]h kljh_gby ju[u gZ ijb_f_j_`
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Hkh[_gghklb \g_rg_]h b \gmlj_gg_]h kljh_gby
`bag_ ^_yl_evghklb k\yaZgguo k \uoh^hf a_fgh\h
ljbkihk[e_gghklv a_fgh\h^guo d `bagb \ \h^_ b gZ km
b jZa\blb_ a_fgh\h^guo Fgh]hh[jZab_ a_fgh\h^guo
AgZq_gb_ a_fgh\h^guo \ ijbjh^_ b `bagb q_eh_dZ
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ij_kfudZxs_boky Hkh[_gghklb \g_rg_]h kljh_gby
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ij_kfudZxs_boky d `bagb gZ kmr_ JZafgh`_gb_
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\u[hjm mqbl_ey gZ ijb_f_j_ ljzo wdheh]bq_kdbo]
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fe_dhiblZxsbo Hkh[_gghklb \g_rg_]h kljh_gby kd_e_`
\gmlj_gg_]h kljh_gby Ijhp_kku `bag_ ^_yl_evghkl
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I_j\h`_jb H^ghijhoh^gu_ ycp_deZ^msb_ b Kmfc
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ih \u[hjm mqbl_ey bamqZxlky hljy^h\ fe_dhiblZxsbo
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Bkke_`h\Zgb_ hkh[_gghkl_c am[ghc kbkl_fu fe_dh

4. JZa\bib_ `b\hlgh]h fbjZ gZ A_fe_

W\hexpbhgZa\bib_ `b\hlgh]h fbjZ gZ A_fe_ Mk
`b\hlguo \ ijhp_kk_ w\hexpbb >hdZaZl_evkl\Z w\hex
`b\hlgh]h fbjZ lZe_hglheh]by BkdhiZ_fu_ hklZldb

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`b\hlguo @@BkdhiZ_fu_`a `b\hlgh]h fbjZ

@bagv `b\hlguo \ \h^_ H^ghde_lhqgu_ `b\hlgu_
fgh]hde_lhqguo `b\hlguo Hkgh\gu_ wIziu w\hexpbb
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@b\hlgu_ b kj_^Z h[blZgby <ebygb_ k_lZ l
\eZ`ghklb gZ `b\hlguo ljbkihh[e_gghklv `b\hlguo d
h[blZgby

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6. @b\hlgu_ b q_eh_d

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J_dj_Zpbhgguc ij_kk gZ `b\hlguo ^bdbo \b^h\ \ m
;_agZ^ahjgu_ ^hfZrgb_ `b\hlguo_ lblmfb_ <h
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fbjZ

DE:KK

1. Q_eh\±[bhkhpZevguc \b^
GZmdb h q_eh_d_ ZgZlhfbby nbabheh]by ikbohe
]b]b_gZgbkZjby wdheh]by q_eh_dZ F_lh^u bamo
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6. Djh\hh[jZs_gb_
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qZklhlm ^uoZgby

8. IblZgb_ b ibs_\Zj_gb_

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bo jhev \ ibs_\Zj_gbb Ibs_\Zj_gby hkhbjhAmhfu b moh^
gbfb Ibs_\Zj_gb_ \ ` _em^d_ \ lhgdhf b \ lheklh
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`_e_au i_q_gv b ih^`_em^hqqZy `e_aZ bo jhev \ ib

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ibs_\Zj_gby JZ[hlu B l IZ\eh\Z

=b]b_gZ iblZgby Ij_^mij_`^_gb_]ebklbguo_ou_ò_em^
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ibs_\Zj_gb_

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GZ[ex^_gb_ ^_ckl\by ` _em^hqqh]h khdZ gZ [_edb

9. H[f_g _s_kl\ b ij_\jZs_gb_ wg_j]bb

H[f_g _s_kl\ b ij_\jZs_gb_ wg_j]bb \ hj]Zgbaf
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b ij_\jZs_gby wg_j]bb

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Bkke_^h\Zgb_ khklZ\Z ijh^mdlh\ iblZgby

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Kihkh[u khojZg_gby \blZfbgh\ \ ibs_\uo ijh^mdlZo

10. Dh`Z

Kljh_gb_ b nmgdpbb dh`b Dh`Z b _z ijhba\h^
l_jfhj_]meyppby <ebygb_ gZ dh`m nZdlhjh\ hdjm`Zxs_

AZdZeb\Zgb_ b _]h jhev Kihkh[u aZdZeb\Zgby f
dh`b]b]b_gblq_khd\Zgby d h^`^_ b h[m\b AZ[he_\Zg
ij_^mij`^_gby ljhnbZdlbdZ b i_j\Zy ihfhsv ijb
kheg_qghf m^ZjZo h`h]Zo b h[fhjh`_gbyo

EZ[hjZlhjgu_ b ijZdlbq_kdb_ jZ[hlu
Bkke_^h\Zgb_ k ihfhsvx emiu luevg hc b eZ^hgg hc
Hij_^e_gb_ `bjghklb jZaebqguo mqZkl dh` dh`b ebp
HibkZgb_ f_j ih moh^m aZ dh`_c ebpZ b \hehkZfb

lbiZ dh`b
HibkZgb_ hkgh\guo]b]b_gbq_kdbo lj_[h\Zgbc d h^

11. <u^_e_gb_

AgZq_gb_ \u^_e_gby Hj]Zgu \u^_e_gby Hj]Zgu fh
kbkl_fu bo kljh_gb_ b nmgdpbb Fbdjhkdhqb_kdh_
G_njhg H[jZah\Zgb_ fhqb J_]meypby fhq_h[
fhq_bkimkdZgby AZ[he_\Zgby hj]Zgh\ fhq_\u^_ebl_
ij_^mij`^_gb_

EZ[hjZlhjgu_ b ijZdlbq_kdb_ jZ[hlu
Hij_^_e_gb_ fhklhgibye ihq_d gZ fmey`_
HibkZgb_ f_j ijhnbeZdlbdb [he_ag_c ihq_d

12. JZafgh`_gb_ b jZa\blb_

Hj]Zgu j_ijh^mdpbb kljh_gb_ b nmgdpbb lhe
lhev\ u_ de_ldb Hieh^hl\hj_gb_ <gmljbmljh[gh_ jZa\
wf[jbhgZevgh_ jZa\blb_ nZdlhchkh d j m`Zx^su EZdlZp
Jhkl b jZa\blb_ j_[zgdZ lhev\h_ khaj_\Zgb_ GZke_
q_eh_dZ GZke_^kl_ggu_ [he_agb bo ijbqbgub ij_
ojhfhkhf ihev\ u_ ojhfhkhfu]_gu Jhev]_g_lbq_k
ieZgbjh\Zgby k_fvb b Bgn_dpbZxsb_ky ihev\uf imlzf
ijhnbeZdlbdZ

EZ[hjZlhjgu_ b ijZdlbq_kdb_ jZ[hlu
HibkZgb_ hkgh\guo f_j ih ijhnbeZdlbd_ bgn_dpbb
aZ[he_\Zgbc KIB> b]_iZlbi

13. Hj]Zgu qm\kl\ b k_gkhjgu_ kbkl_fu

Hj]Zgu qm\kl\ b bo agZq_gb_ :gZeb&Zkhjufu K_g
=eZa b aj_gb_ Hilbq_kdZy kbkl_fZ]eZaZ K_lc
j_p_ilhju Ajbl_evgh_ \hkijbylb_ GZjmr_gby aj_gby
=b]b_gZ aj_gby

Moh b kemo Kljh_gb_ b nmgdpbb hj]ZgZ kemoZ
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Hj]Zgu jZ\gh_kby fur_qgh]h qm\kl\Z hkyaZgby
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Hij_^_e_gb_ hkljhl_u aj_gby m q_eh_dZ

Bamq_gb_ kljh_gby ghjy ghjyZggZ fmey`_ b \eZ`ghf ij_iZ

Bamq_gb_ kljh_gby hj]ZgZ kemoZ gZ fmey`_

14. Ih_^_gb_ b ikbobdZ

IkbobdZ b ih_^_gb_ q_eh_dZ Ihlj_[ghklb b fh
KhpBZevgZy h[mkeh\^_gghklv ih_^_gby q_eh_dZ

ih_^_gby <ugrZvgZy ^_yl_evghklv q_eh_dZ jZ[

K_q_gh\Z B I IZ\eh\Z F_oZgbaf h[jZah\Zgby mke

Lhjfh`_gb_ >bgZfbq_kdbc kl_j_hlbi Jhev]hjfhgh\

GZke_^kl_ggu_ b g_gZke_^kl_ggu_ ijh]jZffu ih_^_

Ijbkihk[bl_evZjZdlo_j ih_^_gby

I_j\Zy b \lhjZy kb]gZevgu_ kbkl_fu IhagZ\ZI_ev
fha]Z J_qv b fure_gb_ IZfyly b \gbfZgb_ Wfhpbb

hkh[_gghklb ebqghklb kihkh[ghklb l_fi_jZf_gl oZjZ

Lbiu \ukr_c g_j\ghc ^_yl_evghklv b gbZ I Hkh[_gghkl

ikbobdb q_eh_dZ =b]b_gZ nbabq_kdh]h b mfkI_g

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Bamq_gb_ djZldh\j_f_gghc iZfyly

Hij_^_e_gb_ h[tzfZ f_oZgbq_kdh]h eh]bq_kdhc iZ

Hp_gdZ knhjfbjh\Zgghklb gZ\udh\ eh]bq_kdh]h fur

15. Q_eh_d b hdjm`ZxsZy kj_^Z

Q_eh_d b hdjm`ZxsZy kj_^Z Wdheh]bq_kdb_ nZd
gZ hj]Zgbaf q_eh_dZ AZ\bkbfbhklv a^hjh\vy q_eh\

hdjm`Zxs_c kj_^u FbdjhdebZl`_gbc o Kh[ex^_gb_

ijZ\be ih_^_gby \ hdjm`Zxs_c kj_^_ \ hiZkguo b

kblmZpbyo

A^hjh\vy_ q_eh_dZ dZd khpbZevgZy p_gghklv NZ
a^hjh\vy_]bih^bgZfby dmj_gb_ mihlj_[e_gb_ Zed

g_k[ZeZgkbjh\Zggh_ iblModb_iekj_b_kka^hjh\vy Zmlhlj_

aZdZeb\Zgb_ ^\b]ZI_evGZy Zdlb\ghklv k[ZeZgkb

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ijbjh^m Mj[ZgbaZpby Pb\bebaZpby L_ogh]_ggu_
hdjm`Zxs_c kj_^_ Kh\j_f_ggu_]eh[Zevgu_ wdheh]b
AgZq_gb_ hojZgu hdjm`Zxs_c kj_^u ^ey khojZg_gby c

IE:GBJM?FU? J?AMEVL:LU HK<H?GBY IJH=J:FFU IH
;BHEH=~~BB~~ MJH<G? HKGH<GH=H H;S?=H H;J:AH<:GE
;:AH<UC MJH<?GV

Hk\h_gb_ mq_[gh]h ij_^f_lZ ©;bheh]by^a gZ mjh
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F?L:IJ?>F?LGU? J?AMEVL:LU

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h\ez^_lv kbkl_fhc mgb_jkZevguo mq_[guo j_]mey
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\gmlj_ggyy yhaebpghklb b `bag_gguo gZ\udh\
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IJ?>F?LGU? J?AMEVL:LU

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i_j_qbkeylv bklhqgdbd [bheh]bq_kdbo agZgbc
agZq_gb_ [bheh]bq_kdbo agZgbc ^ey kh\j_f_ggh]h c
k\yaZggu_ k [bheh]bnckkbc

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<_jgZ^kdbc : E Qb`_kdbc b aZjm[_`guo \ lhf q
L_hnjZkl =biihdjZl mqzguo \ jZa\blb_ [bheh]bb

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A_feb

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hihjm b ^\b`_gb_ iblZgb_ b ibs_\Zj_gb_ ^uoZgb_ b
\u^_e_gb_ j_]meypbx b ih_^_gb_ jhkl jZafgh`_gb_
oZjZdl_jbah\Zlv ijhp_kku `bag_^_yl_evghklv`b\hlgh
kbkl_fZlbq_kdbo]jmii ^\b`_gb_ iblZgb_ ^uoZgb_
\u^_e_gb_ j_]meypbx ih_^_gb_ jhkl jZa\blb_ jZa
\uy\eylv ijbeg^hkl_ggu_ k\yab f_`^m kljh_
`bag_^_yl_evghklvx b kj^hc h[blZgby `b\hlguo
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 \uihegylv ijZdlbq_kdb_ b eZ[hjZlhjgu_ jZ[hlu ih
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b bgkljmf_glh\ pbnjh\hc eZ[hjZlhjbb
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 hibku\Zlv mkehhe]Zgpb_aZpbb `b\hlguo \ oh^_ w\h
`b\hlg]h fbjZ gZ A_fe_
 \uy\eylv q_jlu ijbkihh[e_gghklb `b\hlguo d kj_
agZq_gb_ wdheh]bq_kdbo nZdljh\ ^ey `b\hlguo
 \uy\eylv \aZbfhk\yab `b\hlguo \ ijbjh^guo khh[s_
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 mkIZgZ\eb\Zlvhk\azb `b\hlguo k jZkl_gbyfb]j
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 oZjZdl_jbah\Zlv `b\hlguo ijbjh^guo ahg A_feb
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 jZkdju\Zlvhev ^hfZrgbo b g_ijh^mdlb\guo `b\hlguo
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ijbjh^_ b `bagb q_eh_dZ
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A_feb
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kh agZgbyfb ih fZI_fZlbd_ nbabd_ obfbb]_h]jZ
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`b\hlgufb hibku\Zlv `b\hlguo bo hj]Zgu b kbkl_fu h
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jZaebqZlv [bheh]bq_kdb Zdib\gu_ _s_kl\Z \blZf
]hjfghgu\uy\eylv bo jhev \ ijhp_kk_ h[f_gZ _s_kl\ b
wg_j]bb

oZjZdl_jbah\Zlv [bheh]bq_kdb_ ijhp_kku h[f_g
ij_\jZs_gb_ wg_j]bb iblZgb_ ^uoZgb_ \u^_e_gb_
^\b`_gb_ jhkl j_]meyppby nmgdpbc bffmgb_l_l ih\
jZafgh`_gb_ q_eh_dZ

\uy\eylv ijbeqg^hkl_ggu_ k\yab f_`^m kljh_gb_f
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gZke_^kl_ggu_ b g_gZke_^kl_ggu_ ^i_gby hkh[_ggh

\ukr_c g_j\ghc ^_yl_evghklb q_eh_dZ \b^u ihlj_
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iblZgb_ kh[ex^_gb_ ijZ\be ebqghy j_b]bd_ngevlra_Zgcy|b
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ihabl\b\gh_ wfhp_bkgZbqgkdh_ khklhygb_

bkihevah\Zlv ijbh[j_lzgggu_ agZgby b mf_gby ^
a^hjh\h]h h[jZaZ `bagb k[ZeZgkbjh\Zggh]h iblZg

Zdlb\gkklkj_kkkmklhcqb\hklb ^ey bkdexq_gby \j_
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q_eh_d_ kh agZgbyfb ij_^f_gZ\mqgh]kl\b_gghfZgblZjg
pbdeh\ jZaebqguo \b^h\ bkdmkkl\Z l_ogheh]bb h
`bag_^_yl_evghklb nbamq_kdhc dmevl
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ijhkl_crb_ bkke_^h\Zgby hj]ZgbafZ q_eh_dZ b h[tykg
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eZ[hjZlhjguf h[hjm^h\Zgb_f obfbq_kdhc ihkm^hc \
bgkljmdpbyfb gZ mjhd_ b \h \g_mjhqghc ^_yl_evghklb
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^ey ba\le_q_gby b h[h[s_gby bgnhjZpb_c]h\ggkdh\evd
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L?F:LBQ?KDH? IE:GBJH<:GB?
DE:KK

i	GZbf_gh\Zgb_ jZa^_eh\ ijh]jZffu	Dhe bq_kl\h qZkh\ <k_]h Dhgljhevg jZ[hlu ljZdlbq_k jZ[hlu			We_dljhggu_ pbnjh\u_ h[jZah\ZI_evgu j_kmjku
1	;bheh]bygZmdZ h `b\hc	4			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41336
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4	Hj]Zgbafu b kj_^Z h[bIZ	6		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41336
5	ljbjh^gu_ khh[s_kl\Z	6		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41336
6	@b\Zy ijbjh^Z b q_eh\ _	3			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41336
7	J_a_j\gh_ \j_fy	1			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41336
H;S?? DHEBQ?KL<H Q:KH< IH IJH=J:FF?		34	0	3.5	

DE:KK

i	GZbf_gh\Zgb_ jZa^_eh\ b ijh]jZffu	Dhe bq_kl\h qZkh\			We_dljhggu_ pbnjh\u_ h[jZah\ZI_evgu j_kmjku
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4	J_a_j\gh_ \j_fy	1			;b[ebhl_dZ PHD https://m.edsoo.ru/7f4148d
H;S?? DHEBQ?KL<H Q:KH< IH IJH=J:FF?		34	0	8	

DE:KK

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		<k_]h	Dhgljhevg jZ[hlu	ljZdlbq_k jZ[hlu	
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2	JZa\bIb_ jZklbl_evgh]h ft	2			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41672
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4	JZkl_gby b q_eh_d	3			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41672
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	H;S?? DHEBQ?KL<H Q:KH< IH IJH=J:FF?	34	0	6.5	

DE:KK

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3	Hkgh\gu_ dZI_]hjbb kbkl_ `b\hlguo	1			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
4	H^ghde_lhqgu_ `b]hkgucrb	3		1	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
5	Fgh]hde_lhqgu_ `b\hlgu_ Dbr_qghihehklgu_	2		1	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
6	lehkdb_ djm]eu_ dhevqZ	4		1	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
7	Qe_gbk]hgh]b_	6		1	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
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10	Ju[u	4		1	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888

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15	JZa\bIb_`b\hIgh]h fbjZ gZ	4		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
16	@b\hIgu_ \ ijbjh^guo khh[3			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
17	@b\hIgu_ b q_eh_d	3			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
18	J_a_j\gh_ \j_fy	2			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41888
H;S?? DHEBQ?KL<H Q:KH< IH IJH=J:FF?		68	0	11.5	

DE:KK

i	GZbf_gh\Zgb_ jZa^_eh\ b ijh]jZffu	Dhebg_kl\h qZkh\			We_dljhggu_ pbnjh\u_ h[jZah\ZI_evgu j_kmjku
		<k_]h	Dhgljhevg jZ[hlu	ljZdlbq_k jZ[hlu	
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3	G_cjh]mfhjZevgZy j_]meyl	8		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
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6	Djh\hh[jZs_gb_	4		1.5	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
7	>uoZgb_	4		1	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
8	lblZgb_ b ibs_\Zj_gb_	6		1	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
9	H[f_g _s_kl\ b ij_\jZs_gb	4		1.5	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
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					https://m.edsoo.ru/7f41aa8
12	JZafgh`_gb_ b jZa\blb_	5		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
13	Hj]Zgu qm\kl\ b k_gkhjgu	5		1.5	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
14	lh_^_gb_ b ikbobdZ	6		1	;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
15	Q_eh_d b hdjm`ZxsZy kj_	3			;b[ebhl_dZ PHD https://m.edsoo.ru/7f41aa8
	H;S?? DHEBQ?KL<H Q:KH< IH IJH=J:FF?	68	0	15	

IHMJHQGH? IE:GBJH<:GB?
DE:KK

i	L_fZ mjhdZ	Dhebq_kl\h qZkh\			>ZIZ bamq_	We_dljhggu_ pbnjh\u_ h[jZah\ZI_evgu_ j_kmjku
		<k_]h	Dhgljhevg jZ[hlu	ljZdlbq_k jZ[hlu		
1	@b\Zy b g_`b\Zy ijbj ljbagZdb `b\h]h	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863cca6
2	;bheh}bkybkl_fZ gZmd `b\hc ijbjh^_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863ccc0
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6	F_lh^u bamq_gby `b ijbjh^u baf_j_gb_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863cd9c
7	F_lh^u bamq_gby `b ijbjh^u gZ[ex^_gb_ wdki_jbf_gl EZ[hjZI jZ[hIZ ©Bamq_gb_ eZ[hjZlhjgh]h h[hjm^	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863cd65

	l_jfhf_lju _ku qZrc l_ljb ijh[bjdb f_gar ljZ\beZ jZ[hlu k h[hjm^h\Zgb_f \ rdhe dZ[bg_l_ HagZdhfe_ mkljhckl\hf emiu k\ fbdjhkdhiZ b e jZ\jZ[hlu gbfb ^a				
8	F_lh^u bamq_gby `b\ ijbjh^u hibkZgb_ ljZdlbq_kdZy jZ[hIZ ©HagZdhfe_gb_ k jZklbl_evgufb b `b\ de_ldZfb lhfZIZ b Z gZlmjZevgu_ ij_iZjZ bgnmahjbb lmn_evdb]hlh\^u_ fbdjhij_iZjZ ihfhsvx emiu b k_lh fbdjhkdhiZ ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863cd86
9	lhgylb_ h[hj]Zgbaf_	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cdb3
10	M_ebqbl_evgu_ ijb[bkke_ ^h\Zgbc	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cd3c
11	Pblheh hgyZmdZe hld_ EZ[hjZlhjgZy jZ[hIZ de_lhd dh`bpu q_rmk emihc b fbdjhkdhihf	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863cddc

	ijbf_j_ kZfhklhyl_ev ijb]hlh\`e_ggh]h fbdjhij_iZjZIZ^a					
12	@bga^_yl_evghklv hj	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863ce56
13	K\hckl\Z`b\uo hj]Zg EZ[hjZl hjgZy jZ[hIZ ©GZ[ex^_gb_ aZ ihlj \h^u jZkl_gb_f^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863ce73
14	JZaghh[jZab_ hj]Zgb deZkkbnbdZpby ljZc jZ[hIZ ©HagZdhfe_g ijbgpbiZfb kbkl_fZlb hj]Zgbafh\^a	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863ce8e
15	Fgh]hh[jZab_ b agZc jZkl_gbc	1				
16	Fgh]hh[jZab_ b agZc `b\hlguo	1				
17	Fgh]hh[jZab_ b agZc]jb[h\	1				
18	;Zdl_jbb b \bjmku dZ `bagb	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863ce8e
19	Kj_^u h[bIZgby hj]Zg	1				
20	<h^gZy kj_^Z h[bIZg hj]Zgbafh\	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863cea6
21	GZa_f\gha^mrgZy kj_^	1				;b[ebhl_dZ PHD

	h[bIZgby hj]Zgbafh\				https://m.edsoo.ru/863cec3
22	lhq_ggZy kj_^Z h[b hj]Zgbafh\ ljZdlbq_ jZ[hIZ ©<uy\e_gb_ ijbkihkh[e_gbc hj]Zg kj_^_h[bIZgby gZ d ijbf_jZo ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863cedb
23	Hj]Zgbafu dZd kj_^Z	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cf68
24	K_ahggu_ baf_g_gby hj]Zgbafh\	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cf50
25	lhgylb_ h ijbjh^ghf khh[s_kl_\	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cf68
26	<aZbfhk\yab hj]Zgba ijbjh^guo khh[s_kl\Z	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cf68
27	lbs_u_ k\y ajb khh[s_kl\Zo	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cf7e
28	JZaghh[jZab_ ijbjh^g khh[s_kl\	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cfb2
29	Bkdmkkl_ggu_ khh[s hleqb_ hl ijbjh^guo khh[s_kl\ EZ[hjZlhjg ©Bamq_gb_ bkdmkkl khh[s_kl\ b bo h[bIZ ijbf_j_ Zd\ZjbmFZ b	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863cfd3
30	ljbjh^gu_ ahgu A_fel	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863cfef

	h[bIZI_eb					
31	<ebygb_ q_eh_dZ g ijbjh^m	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d034
32	=eh[Zevgu_ wdheh]b ijh[e_fu	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d034
33	lmlb khojZg_gby [bheh]bq_kdh]h jZag	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d064
34	J_a_j\guc mjhd H[h agZgbc ih fZI_jbZem bamq_gghfm \ deZk	1				
	H;S?? DHEBQ?KL<H Q:KH IJH=J:FF?	34	0	3		

DE:KK

i	L_fZ mjhdZ	Dhebg_kl\h qZkh\			>ZIZ bamq_	We_dljhggu_ pbnjh\u_ h[jZah\ZI_evgu_ j_kmjku
		<k_]h	Dhgljhevg jZ[hlu	ljZdlbq_k jZ[hlu		
1	;hlZgbgZmdZ h jZkl_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d0af
2	H[sb_ ijbagZdb b mjh hj]ZgbaZpbb jZklbl_e hj]ZgbafZ	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d0c8
3	Kihjh\u_ b k_f_ggu_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d0de
4	JZklbl_evgy de_ldZ bamq_gb_ EZ[hjZlhj ©Bamq_gb_ fbdjhkdh kljh_gby ebklZ \h^gh weh^_b ^a	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d0fd
5	Obfbq_kdbc khklZ\ d EZ[hjZlhjgZy jZ[hIZ ©H[gZjm`_gb_ g_hj]Z hj]Zgbq_kdbo _s_kl jZkl_gbb ^a	1		0.5		
6	@bag_^_yl_evghklv	1				
7	JZklbl_evgu_blæZgb nmgdpbb EZ[hjZlhjg ©Bamq_gb_ kljh_gby	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d115

	jZklbl_evguo ldZg_c bkihevah\Zgb_ fbdjhij_iZjZlh\ a					
8	Hj]Zgu jZkl_gbc EZ[jZ[hIZ ©Bamq_gb_]h kljh_gby ljZ\ygbklh]h p_ldh\h]h jZkl_gby beb]_j[Zjguo wda_fi jZkl_gbc iZklmrvy k j_^vdZ ^bdZy exlbd ^jm]b_ jZkl_gby ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/8632ae
9	Kljh_gb_ k_fyg EZ[h jZ[hIZ ©Bamq_gb_ kl k_fyg h^gh^hevguo b ^\m^hevguo jZkl_gbc	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d3cc
10	<b^u dhjg_c b lbiu d kbkl_#Z[hjZlhjgZy jZ ©Bamq_gb_ kljh_gby kbkl_f kl_j`g_hc b fhqdh\Zlhc gZ ijbf_j]_j[Zjguo wda_fieyjh `b\uo jZkl_gbc Bamc fbdjhij_iZjZIZ de_lhc	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d140
11	<b^hbaf_g_gb_ dhjg_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d197
12	lh[_] JZa\blb_ ih[_] EZ[hjZlhjgZy jZ[hIZ ©	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d1c9

	kljh_gby _]_lZlb\guc]_g_jZlb\ighuo_d gZ ij kbj_gb lhihey b ^jm] jZkl_gbc ^a				
13	Kljh_gb_ kl_[ey EZ[jZ[hIZ ©JZkkfZljb\Zg fbdjhkdhibq_kdh]h kl _ldb ^_j_\ZlhgZf fbdjhij_iZjZl_ ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d28c
14	<g_rg__ b \gmlj_gg_ ebklZ EZ[hjZlhjgZy ©HagZdhfe_gb_ k \g kljh_gb_f ebklv_ b ebklhjZkiheh`_gb_f dhfgZlguo jZkl_gbyo	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d1e9
15	<b^hbaf_g_gby ih[_] EZ[hjZlhjgZy jZ[hIZ ©Bkke_^h\Zgb_ kljh_ dhjg_bsZ dem[gy e	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d2c0
16	Kljh_gb_ b jZaghh[jZ p_ldh\ EZ[hjZlhjgZy ©Bamq_gb_ kljh_gby	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d32
17	Khp_lby EZ[hjZlhjg ©HagZdhfe_gb_ k jZ lbiZfb khp_lbc ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d384
18	leh^u	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d3b4

19	JZkijhkljZg_gb_ ieh^ \ ijbjh^_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d3b4
20	H[f_g _s_kl\ m jZkl_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d255
21	Fbg_jZevgh_ iblZgb_ M^h[j_gby	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d1b0
22	NhIhkbgljZdlbq_kdZy jZ[hIZ ©GZ[ex^_gb_ \u^_e_gby dbkehjh^Z Zd\Zjbmfgufb jZkl_gk	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d202
23	Jhev nhIhkbgl_aZ \ i 'bagb q_eh_dZ	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d202
24	>uoZgb_ dhjgy EZ[h jZ[hIZ ©Bamq_gb_ jh juoe_gby ^ey ^uoZgb	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d21c
25	Ebkl b kl_[_ev dZd h ^uoZgby	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d232
26	LjZgkihjl _s_kl\ \ jZ ljZdlbq_kdZy jZ[hIZ ©<uy\e_gb_ i_j_^\b` bfbg_jZevguo _s_kl\ ^j__kbg_ª	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d2c0
27	<u^_e_gb_ m jZkl_gb	1				
28	ljhjZklZgb_ k_fyg ljZdlbq_kdZy jZ[hIZ ©Hij_^_e_gb_ \koh`_	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d3cc

	dmevlmjguo jZkl_gbc \ jmgla ^a ©Hij_^_e_gf ijhjZklZgby k_fyg ^a				
29	Jhkl b jZa\blb_ jZkl_ ljZdlbq_kdZy jZ[hIZ ©GZ[ex^_gb_ aZ jhkl jZa\blb_f p_ldh\h]h dhfgZlguo mkeh\byo ijbf_j_ nZkheb beb it]hjhoZ ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d2fb
30	JZafgh`_gb_ jZkl_gb agZq_gb_	1			
31	Hiue_gb_ >\hcgh_ hieh^hl\hj_gb_	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d384
32	H[jZah\Zgb_ ieh^h\ b	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d39c
33	<_]\Zl\b\gh_ jZafgh` jZkl_gbc ljZdlbq_kd ©H\ez^_gb_ ijbzfZfb _]\Zl\b\gh]h jZafgh` jZkl_gbc q_j_gdh\Zg q_j_gdh\Zgb_ ebklv_ gZ ijbf_j_ dhfgZlguo ljZ^_kdZgpby k_gih [_]hgby kZgk_\v_jZ jZkl_gby ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d34c
34	J_a_j\guc mjhd H[h[1			

	agZgbc h kljh_gbb b `bag_^_yl_evghklb jZklbl_evgh]h hj]Zgb					
H;S??DHEBQ?KL<H Q:KH< IJH=J:FF?	34	0	8			

DE:KK

i i	L_fZ mjhdZ	Dhebq_kl\h qZkh\			>ZIZ bamq_	We_dljhggu_ pbnjh\u_ h[jZah\ZI_evgu_ j_kmjku
		<k_]f	Dhgljhevg jZ[hlu	ljZdlbq_k jZ[hlu		
1	Fgh]hh[jZab_hj]Zgba deZkkbnbdZpby	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d431
2	Kbkl_fZlbdZ jZkl_gbc	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d449
3	Gbarb_jZklH_gbZy oZjZdl_jbklbdZ \h^hjh EZ[hjZlhjgZy jZ[hIZ @ kljh_gby h^ghde_lhqg \h^hjhke_c gZ ijbf_j oeZfb^hfhgZ^u b oehj	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d46a
4	Gbarb_jZkl_Ag_bey_gu_ \h^hjhkeb ljZdlbq_kc ©Bamq_gb_kljh_gby fgh]hde_lhqguo gblqZ \h^hjhke_c gZ ijbf_j kibjh]bjub mehlijbdkZ	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d483
5	Gbarb_jZkl;ngjby_b djZkgu_ \h^hjhkeb	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d499
6	<ukrb_kihjh\u_jZkl_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d4fc
7	H[sZgZjZdl_jbklbdZ b	1		0.5		;b[ebhl_dZ PHD

	kljh_gb_ foh\ ljZdlbc jZ[hIZ ©Bamq_gb_ \g kljh_gby foh\ gZ f_k \b^Zo a				https://m.edsoo.ru/863d4b0
8	Pbde jZa\blby foh\ J ijbjh^_^byl_evghklb q	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d4e5
9	H[sZy oZjZdl_jbklbdZ iZihjhlgbdh[hjZaguo	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d4fc
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11	JZafgh`_gb_ b pbde j iZihjhlgbdh[hjZaguo iZihjhlgbdh[hjZaguo \ b `bagb q_eh_dZ	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d528
12	H[sZy oZjZdl_jbklbdZ o jZkl_gbc ljZdlbq_kdZ ©Bamq_gb_ \g_rg_]h _lhd o\hb rbr_d b k]hehk_f_gguo jZkl_gb ijbf_j_ _eb khkgu be ebkl_ggbpu ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d55a
13	AgZq_gb_ o\hcguo jZ ijbjh^_ b `bagb q_eh\	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d571

14	Hkh[_gghklb kljh_gby `bag_^_yl_evghklb ihdjulhk_f_gguo jZkl ljZdlbq_kdZy jZ[hIZ ©Bam \g_rg_]h kljh_gby ihdjulhk_f_gguo jZkl	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d586
15	DeZkkbnbdZpby b pbc ihdjulhk_f_gguo jZkl	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d5a0
16	K_f_ckl\Z deZkkZ ^\m ljZdlbq_kdZy jZ[hIZ © ijbagZdh\ ij_^klZ\bl_@ k_f_ckl\ Dj_klhp_lg DZimklgu_ Jhahp\ Jhah\u_ gZ]_j[Zjgu gZlmjZevguo h[jZapZ	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d5b8 https://m.edsoo.ru/863d5da https://m.edsoo.ru/863d5f2 https://m.edsoo.ru/863d607 https://m.edsoo.ru/863d61e
17	K_f_ckl\Z deZkkZ ^\m ljZdlbq_kdZy jZ[hIZ © ijbagZdh\ ij_^klZ\bl_@ k_f_ckl\ Fhluevdh\u_@ ;h[h\u_ lZkezgh\u_@ Keh`ghp_lgu_ :kljh\]_j[Zjguo b gZlmjZevg h[jZapZo ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d5b8 https://m.edsoo.ru/863d5dae https://m.edsoo.ru/863d5f2 https://m.edsoo.ru/863d607 https://m.edsoo.ru/863d61e
18	OZjZdl_jgu_ ijbagZkkb deZkkZ h^gh^hevgu_ ljZdlbq_kdZy jZ[hIZ © ijbagZdh\ ij_^klZ\bl_@	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d5b8 https://m.edsoo.ru/863d5da https://m.edsoo.ru/863d5f2

	k_f_ckl\ Ebe_cgu_ / Fylebdh\u_ gZ]_j[Z gZlmjZevguo h[jZapZ					https://m.edsoo.ru/863d607 https://m.edsoo.ru/863d61e
19	Dmevlmjgu_ ij_^klZ\b k_f_ckl\ ihdjulhk_f_g bkihevah\Zgb_ q_eh\	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d634
20	W\hexpbhggh_ jZa\bl jZklbl_evgh]h fbjZ gZ	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d651
21	WIZiu jZa\blby gZa_f jZkl_gbc hkgh\guo kkl_fZl bq_kdbo]jmi	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d668
22	JZkl_gby b kj_^Z h[b Wdheh]bq_kdb_ nZdlh	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d67e
23	JZklbl_evgu_ khh[s_k	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d695
24	KljmdlmjZ jZklbl_ev g khh[s_kl\Z	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d695
25	Dmevlmjgu_ jZkl_gby ijhbkoh`^_gb_ Dmevl jZkl_gby k_evkdhoha m]h^bc	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d6cc
26	JZkl_gby]hj^Z >_d p_lh\h^kl\h	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d6e2
27	HojZgZ jZklbl_evgh]h	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d6f8
28	;Zdl_jb^hy^_jgu_ hj]Z	1		0.5		;b[ebhl_dZ PHD

	H[sZy oZjZdl_j]bZdlb_dZ EZ[hjZlhjgZy jZ[hIZ @ kljh_gby [Zdl_jbc gZ fbdjhij_iZjZIZo ^a				https://m.edsoo.ru/863d75f
29	Jhev [Zdl_jbc \ ijbjh^ q_eh_dZ	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d75f
30	=jb[u H[sZy oZjZdl_j	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d70e
31	Reyihqgu_]jb[u ljZd jZ[hIZ ©Bamq_gb_ klj ieh^h\uo l_e reyihqgu beb bamq_gb_ reyih gZ fmey`Zo ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d70e
32	le_kg_u_ b ^jh`b ljZdlbq_kdZy jZ[hIZ @ kljh_gby h^ghde_lhqg b fgh]hde_lhqguo i_ ie_kg_uo]jb[h\^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d72b
33	=jb[uiZjZablu jZkl_gb `b\hlguo b q_eh_dZ	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d72b
34	EbrZcgbdbfie_dkgu_ hj]Zgbafu ljZdlbq_kd ©Bamq_gb_ kljh_gby ebrZcgbdh\^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d746
	H;S?? DHEBQ?KL<H Q:KH IJH=J:FF?	34	0	6.5	

DE:KK

i	L_fZ mjhdZ	Dhebq_kl\h qZkh\			>ZIZ bamq_	We_dljhggu_ pbnjh\u_ h[jZah\ZI_evgu_ j_kmjku
		<k_]f	Dhgljhevg jZ[hlu	ljZdlbq_k jZ[hlu		
1	Ahheh h gZmdZ h `b\hl	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d774
2	H[sb_ ijbagZdb `b\hl Fgh]hh[jZab_ `b\hlgh	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d78a
3	Kljh_gb_ b `bag_^_yl `b\hlghc de_ldb	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d7c2
4	LdZgb `b\hlguo Hj]Z kbkl_fu hj]Zgh\ `b\hl EZ[hjZlhjgZy jZ[hIZ ©Bkke_^h\Zgb_ ih^ fb]hlh\uo fbdjhij_iZjZlh b ldZg_c `b\hlguo ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d7d9
5	HihjZ b ^\b`_gb_ `b\h ljZdlbq_kdZy jZ[hIZ ©HagZdhfe_gb_ khithj]u b ^\b`_gby m `b\hlguo	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d7f1
6	lbIZgb_ b ibs_\Zj_gb ijkl_crbo b [_kiha\h `b\hlguo	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d809
7	lbIZgb_ b ibs_\Zj_gb iha\hghqguo `b\hlguo	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d82c

	ljZdlbq_kdZy jZ[hIZ © kihkh[h\ ih]ehs_gby i `b\hlguo ^a				
8	>uoZgb_ `b\hlguo ljZdlbq_kdZy jZ[hIZ © kihkh[h\ ^uoZgby m `	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d84f
9	LjZgkihjl _s_kl\ m [_kiha\hghqguo `b\hlg ljZdlbq_kdZy jZ[hIZ ©HagZdhfe_gb_ k kbk hj]Zgh\ ljZgkihjIZ _s `b\hlguo ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d86c
10	Djh\hh[jZs_glb_a\lmg hqg `b\hlguo	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d885
11	<u^_e_gb_ m `b\hlguo	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d89c
12	lhdjh\u lmeZb\hlguo ljZdlbq_kdZy jZ[hIZ © ihdjh\h\ l_eZ m `b\hlg	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d8d7
13	Dhhj^bgZpby b j_]me `bag_^_yl_evghklb m	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d8f9
14	JZa^jZ`bfhklv b ih_^ `b\hlguo	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863d926
15	NhjfujZafgh`_gby `b ljZdlbq_kjZlyIZ ©Kljh ycpZ b jZa\blb_ aZjh dmjbpu ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863d93b

16	Jhkl b jZa\bIb_ `b\hIq	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d93b
17	Hkgh\gu_ kbkl_fZlIbq_ dZl_]hjbb `b\hIguo	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d952
18	H[sZy oZjZdl_jbklbdZ ijhkl_crboZ[hjZlhjgZy jZ[hIZ ©Bkke_ ^h\Zgb_ bgnmahIjrb_b_evdb b gZ[ex^_gb_ aZ _z i_j_^`b`_gb_f Bamq_ o_fhIZdkbkZ ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d974
19	@]mlbdhghkpu b Bgn	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d974
20	Fgh]hh[jZab_ ijhkl_cr AgZq_gb_ ijhkl_crbo b `bagb q_eh_dZ EZ jZ[hIZ ©Fgh]hh[jZab_ ijhkl_crbo gZ]hIh\ud ij_iZjZIZo ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d974
21	H[sZy oZjZdl_jbklbdZ dbr_qghihehklguo IjZdlbq_kdZy jZ[hIZ ©Bkke_ ^h\Zgb_ kljh_ ij_kgh\h^ghc]b^ju b i_j_^`b`_gby rdhevgu Zd\Zjbmfa ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d9a3
22	Fgh]hh[jZab_	1		0.5		;b[ebhl_dZ PHD

	dbr_qghihhklguo Ag dbr_qghihhklguo \ ij `bagb q_eh_dZ ljZd jZ[hIZ ©Bkke_^h\Zgb]b^ju ^Zngbyfb b pbd rdhevgZc\Zjbmf a					https://m.edsoo.ru/863d9ba
23	Q_j\b lehkdb_ q_j\b	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d9d5
24	IzjZabl bq_ilehkdb_ q_ EZ[hjZlhjgZy jZ[hIZ © ijbkihkh[e_gbc izjZab q_j_c d izjZabl bafm \eZ`guo b fbdjhij_iZj	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863da07
25	Djm]eu_ q_j\b	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863d9ef
26	DhevqZlu_ q_j\b ljZc jZ[hIZ ©Bkke_^h\Zgb \gmlj_gg_]h kljh_gby q_j\y gZ]hlh\hf \eZ` ij_iZjZl_ b fbdjhij_iZj	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863d9ef
27	H[sZy oZjZdl_jbklbdZ qe_gbkllgh]bo	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863da3c
28	JZdhh[jZagu_ Hkh[_g kljh_gby b `bag_^_yl	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863da53
29	Izmdhh[jZagu_ Hkh[_g kljh_gby b `bag_^_yl	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863da6a
30	GZk_dhfu_ Hkh[_ggh	1		0.5		;b[ebhl_dZ PHD

	kljh_gby b `bag_^_yl ljZdlbq_kdZy jZ[hIZ ©Bkke_^h\Zgb_ \g_rg kljh_gby gZk_dhfh]h fZckdh]h `mdZ beb ^j djmiguo gZk_dhfuo \j_^bl_e_c^a					https://m.edsoo.ru/863da89
31	GZk_dhfu_ k g_ihegu ij_\jZs_gb_f ljZdlbq_ jZ[hIZ ©HagZdhfe_gb jZaebqgufb lbiZfb jZa gZk_dhfuo gZ ijb_f_j dhee_dpbc^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863da89
32	GZk_dhfu_ k iheguf ij_\jZs_gb_f	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863da89
33	H[sZy oZjZdl_jbklbdZ fheexkdh\ ljZdlbq_kc ©Bkke_^h\Zgb_ \g_rg kljh_gby jZdh\bg ij_k b fhjkdbo fheexkdh\ [_aam[db i_jeh\bpu dZlmrdb b ^j^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863dab7
34	Fgh]hh[jZab_ dlhe exk AgZq_gb_ fheexkdh\ `bagb q_eh_dZ	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dacc
35	H[sZy oZjZdl_jbklbdZ `b\hlguo	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dae4

36	H[sZy oZjZdl_jbklbdZ ljZdlbq_kdZy jZ[hIZ ©Bkke_^h\Zgb_ \g_rg kljh_gby b hkh[_gghk i_j_^b`_gby ju[u gZ `b\hc ju[u \ [Zgd_ k \	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863db01
37	Hkh[_gghklb \gmlj_gg kljh_gby b ijhp_kkh\ `bag_^_yl_evghklb ju EZ[hjZlhjgZy jZ[hIZ ©Bkke_^h\Zgb_ \gmlj kljh_gby ju[u gZ ijb]hIh\h]h \eZ`gh]h ij_i	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863db01
38	Ojys_\u_ b dhklgu_ j	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863db16
39	Fgh]hh[jZab_ ju[AgZ \ ijbjh^_ b `bagb q_e	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863db2e
40	H[sZy oZjZdl_jbklbdZ a_fgh\h^guo	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863db6b
41	Hkh[_gghklb \gmlj_gg kljh_gby b ijhp_kkh\ `bag_^_yl_evghklb a_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863db6b
42	Fgh]hh[jZab_ a_fgh\h hojZgZ AgZ qfgh\h^gu ijbjh^_ b `bagb q_eh\	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dba1
43	H[sZy oZjZdl_jbklbdZ ij_kfudZxsboky	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dbb7

44	Hkh[_gghklb \gmlj_gg kljh_gby b ijhp_kkh\ `bag_^_yl_evghklb ij_kfudZxsboky	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dbcc
45	Fgh]hh[jZab_ ij_kfudZ b bo hojZgZq_gb_ ij_kfudZxsboky \ ijbjh `bagb q_eh_dZ	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dbef
46	H[sZy oZjZdl_jbklbdZ ljZdlbq_kdZy jZ[hIZ ©Bkke_^h\Zgb_ \g_rg kljh_gby b i_jv_h]h ilbp gZ ijb_f_j_ qmq_e gZ[hjZ i_jv_ \ dhglmj imoh\uo b imoZ ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863dc1e
47	Hkh[_gghklb kljh_gby ijhp_kkh\ ilbp ljZdlbq_kdZy jZ ©Bkke_^h\Zgb_ hkh[_ kd_e_IZ ilbpu ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863dc35
48	lh_^_gb_ ilbp K_ah y\e_gby \ `bagb ilbp	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dc62
49	AgZq_gb_ ilbp \ ijbjh q_eh_dZ	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dc8a
50	H[sZy oZjZdl_jbklbdZ `bagf_e_dhiblZxsbo	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dca3
51	Hkh[_gghklb kljh_gby	1		0.5		;b[ebhl_dZ PHD

	fe_dhiblZxsbo ljZdlb jZ[hIZ ©Bkke_ ^h\Zgb hkh[_gghkl_c kd_e_lZ fe_dhiblZxsbo ^a				https://m.edsoo.ru/863dca3
52	ljhp_kku `bag_ ^_yl_e fe_dhiblZxsbo ljZdlb jZ[hIZ ©Bkke_ ^h\Zgb hkh[_gghkl_c am[ghc fe_dhiblZxsbo ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863dccc
53	lh\ ^_gb_ fe_dhiblZx JZafgh`_gb_ b jZa\bl fe_dhiblZxsbo	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863dce9
54	Fgh]hh[jZfe_dhiblZxsbo	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863dd37
55	AgZq_gb_ fe_dhiblZx ijbjh^_ b `bagb q_eh\	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863dd4e
56	H[h[sZxsbc mjhd ih l ©Iha\hghqgu_ `b\hlgu	1			
57	W\hexpbhggh_ jZa\bl `b\hlg]h fbjZ gZ A_f	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863dd8b
58	lZe_hglhehgZyndZ h ^ h[blZI_eyo A_feb ljZ jZ[hIZ ©Bkke_ ^h\Zgb bkdhiZ_fuo hklZldh\ `b\hlguo ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863dda2
59	Hkgh\gu_ wIZiu w\hex [_kiha\hghqgu\gúð\h	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863ddb9

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61	@b\hlg_u_ b kj_^Z h[b	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863de05
62	lhimeypbb `b\hlguo oZjZdl_jbklbdb lbs_\ ijbjh^ghf khh[s_kl\	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863de1c
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64	<ha^_ckl\b_ q_eh_dz `b\hlguo \ ijbjh^_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863de84
65	K_evkdhohayckl_ggu	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863de9a
66	@b\hlg_u_ \]hjh^_ F khozZg_gby `b\hlg]h	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dec7
67	J_a_j\guc mjhd H[h[mjhd ih l_f_ ©Kljh_gk `bag_^_yl_evghklv hj `b\hlg]h ^a	1				
68	J_a_j\guc mjhd H[h[mjhd ih l_f_ ©Kbkl_fz]jmiiu `b\hlguo ^a	1				
H;S?? DHEBQ?KL<H Q:KH IJH=J:FF?		68	0	11.5		

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i i	L_fZ mjhdZ	Dhebq_kl\h qZkh\			>ZIZ bamq_	We_dljhggu_ pbnjh\u_ h[jZah\ZI_evgu_ j_kmjku
		<k_]h	Dhgljhevg jZ[hlu	ljZdlbq_k jZ[hlu		
1	GZmdb h q_eh_d_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863df18
2	Q_eh_d dZd qZklv i	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863df35
3	:gljih]_g_a	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863df35
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5	Lbiu ldZg_c hj]Zgbaf q_eh_dZ ljZdlbq_k ©Bamq_gb_ fbdjhkdh kljh_gby ldZg_c gZ fbdjihj_iZjZIZo ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863df60
6	Hj]Zgu b kbkl_fu hj] q_eh_dZ ljZdlbq_k ©JZkihagZ\Zgb_ hj]Z kbkl_f hj]Zgh\ q_eh\ IZ[ebpZf ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863dfae
7	G_j\gu_ de_ldb J_n J_p_ilhju	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863dfdb
8	G_j\gZy kbkl_fZ q_e	1				;b[ebhl_dZ PHD

	hj]ZgbaZpby b agZq_				https://m.edsoo.ru/863dfc6
9	Kibgghc fha] _]h klj nmgdpbb	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863dff0c
10	=heh\ghc fha] _]h k nmgdpbjZdlbq_kdZy j ©Bamq_gb_]heh\gh] q_eh_dZ`ih fmey`Z	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e00b
11	<_]_lZlb\gZy g_j\gZy	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e068
12	G_j\gZy kbkl_fZ dZd p_eh_ GZjmr_gby \ g_j\ghc kbkl_fu	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e068
13	Wg^hdjbggZy kbkl_fz	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e098
14	Hkh[_gghklb j_ne_dl]mfhjZevghc j_]meyp nmgdpbc hj]ZgbafZ	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e0c3
15	Kd_e_l q_eh_dZ kl hl^_eh\ b nmgdpbb ljZdlbq_kdZy jZ[hIZ kljh_gby dhkl_c gZ	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e10b
16	Dhklb bo obfbq_kdb kljh_gb_ Lbiu dhkl_ ljZdlbq_kdZy jZ[hIZ ©Bkke_^h\Zgb_ k\hc	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e0d9
17	Fur_qgZy kbkl_fZ q_ ljZdlbq_kdZy jZ[hIZ	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e139

	\ebygby klZlbq_kdhc ^bgZfbq_kdhc gZ]jma mlhfe_gb_furp ^a					
18	GZjmr_gby hihjgh ^\b]ZI_evghc kbkl_fu	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e15f
19	ljhnbeZdlbdZ ljZ\fZl l_j\Zy ihfsv ijb ljZ\ hihjgh^\b]ZI_evgh]h Z ljZdlbq_kdZy jZ[hIZ i_j\hc ihfhsb ijb ih\j_`^_gbb kd_e_IZ	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e15f
20	<gmlj_ggyy kj_^Z hj] __ nmgdpbb	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e171
21	KhklZ\ djh\b EZ[hjZ jZ[hIZ ©Bamq_gb_ fbdjhkdhibq_kdh]h k djh\b q_eh_dZ b ey] kjZ\g_gb_ ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e171
22	K\zjlu\Zgb_ djh\b l_j_eb\Zgb_ djh\b = djh\b	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e182
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25	Khkm^bklZy kbkl_fZ ljZdlbq_kdZy jZ[hIZ	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e1e9

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26	J_]meyppby ^_yl_evgh b khkm^h\ ljZdlbq_k ©Hij_^_e_gb_ imevki k_j^_qguo khdjZs_gb b ihke_ ^habjh\Zgg nbabq_kgZjpmahd m q_eh_dZ ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e20c
27	ljhnbeZdlbdZ k_j^_q khkm^bkluo aZ[he_\Z l_j\Zy ihfhsv ijb djh\hl_q_gbyo ljZdl jZ[hIZ ©l_j\Zy ihfhsv djh\hl_q_gbb ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e220
28	>uoZgb_ b_]h agZq_ ^uoZgby	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e231
29	F_oZgbafu ^uoZgby ^uoZgby ljZdlbq_kdZ ©Baf_j_gb_ h[o\ZIZ de_ldb \ khklhygbb \ \u^hoZ ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e25f
30	AZ[he_\Zgby hj]Zgh\ bo ijhnbeZdlbdZ	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e2aa
31	HdZaZgb_ i_j\hc ihff ihjZ`_gbb hj]Zgh\ ^u ljZdlbq_kdZy jZ[hIZ	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e2e6

	©Hij_^_e_gb_ qZklhl <ebygb_ jZaebqguo qZklhlm ^uoZgby ^a				
32	lblZI_evgu_ _s_kl\Z ibs_\u_ ijh^mdlu lbl _]h agZq_gb_	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e2f9
33	Hj]Zgu ibs_\Zj_gby kljh_gb_ b nmgdpbb	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e2f9
34	Ibs_\Zj_gb_ \ jhlh\hc ihcklb ljZdlbq_kdZ ©Bkke_^h\Zgb_ ^_ck n_jf_glh\ kexgu gZ d	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e30c
35	Ibs_\Zj_gb_ \ `_em^c dbr_qgbd_ ljZdlbq_ jZ[hIZ ©GZ[ex^_gb_ `_em^hqgh]h kh dZ g	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e30c
36	F_lh^u bamq_gby hj] ibs_\Zj_gby	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e342
37	=b]b_gZ iblZgby	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e366
38	H[f_g _s_kl\ b ij_\jz wg_]bb \ hj]Zgbaf_ ljZdlbq_kdZy jZ[hIZ ©Bkke_^h\Zgb_ khkl ijh^mdlh\ iblZgby ^a	1		0.5	;b[ebhl_dZ PHD https://m.edsoo.ru/863e379
39	J_]meypby h[f_gZ _	1			;b[ebhl_dZ PHD https://m.edsoo.ru/863e38a

40	<bIZfbgu b bo jhev ^ hj]ZgbafZ ljZdlbq_k ©Kihkh[u khojZg_gby \bIZfbgh\ \ ibs_\uo ijh^mdlZo ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e39a
41	Ghjfu b j_`bf iblZgby GZjmr_gb_ h[f_gZ \ ljZdlbq_kdZy jZ[hIZ ©KhkIZ\e_gb_ f_gx \ aZ\bkkbfhklb hl dZehj ibsb ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e3d1
42	Kljh_gb_ b nmgdpbb ljZdlbq_kdZy jZ[hIZ ©Bkke_^h\Zgb_ k ihf luevghc b eZ^hgghc dbklb ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e3f7
43	Dh`Z b __ ijhba\h^gu ljZdlbq_kdZy jZ[hIZ f_j ih moh^m aZ dh` \hehkZfb \ aZ\bkkbfhk dh`b ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e3f7
44	Dh`Z b l_jfhj_]meypt ljZdlbq_kdZy jZ[hIZ ©Hij_^_e_gb_ `bjghk jZaebqguo mqZkldh\ aZ\bkkbfhk	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e3f7
45	AZ[he_\Zgby dh`b b ij_^mij_`^_gb_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e41b

46	=b]b_gZ dh`b AZdZe ljZdlbq_kdZy jZ[hIZ hkgh\guo]b]b_gbq_k lj_[h\Zgbc d h^`^_	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e408
47	AgZq_gb_ \u^_e_gby fhq_\u^_ebl_evghc k kljh_gb_ b nmgdpbb ljZdlbq_kdZy jZ[hIZ ©Hij_^_ef_gblhih`_` ihq_d gZ fmey`_ a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e451
48	H[jZah\Zgb_ fhqb J jZ[hlu hj]Zgh\ fhq_\u^_ebl_evghc k	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e474
49	AZ[he_\Zgby hj]Zgh\ fhq_\u^_ebl_evghc k ij_^mij_`^_gb_ ljZdl jZ[hIZ ©HibkZgb_ f_ ijhnbeZdlbdb [he_ag	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e485
50	Hkh[_gghklb jZafgh` q_eh_dZ GZke_^h\ ijbagZdh\ m q_eh_d	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e4ec
51	Hj]Zgju_ijh^mdpbb q_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e4c5
52	GZke_^kl_ggu_ [he_ ijbqbgub ij_^mij_`^_ Bgn_dpbb i_j_^Zxsb ih`h\uf iml_f bo	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e4ec

	ijhnbeZdlbdZ ljZdlb jZ[hI@HibkZgb_ hkgh ih ijhnbeZdlbd_ bgn_ \bjmkguo aZ[he_\Zgb]_iZlbl ^a					
53	;_j_f_gghklv b jh^u	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e4da
54	Jhkl b jZa\bIb_ j_[_g	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e4da
55	Hj]Zgu qm\kl\ b bo a =eZa b a]i]Zbq_kdZ jZ[hIz ©Bamq_gb_ kl hj]ZgZ aj_gby gZ fm \eZ`ghf ij_iZjZl_ a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e4fd
56	F_oZgbaf jZ[hlu ajbl ZgZebaZlhjZ =b]b_g ljZdlbq_kdZy jZ[hIz ©Hij_^_e_gb_ hkljhl q_eh_dZ ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e50e https://m.edsoo.ru/863e51f
57	Moh b klēZdlbq_kdZy jZ[hIz ©Bamq_gb_ kl hj]ZgZ kemoZ gZ fm	1		0.5		>>;b[ebhl_dZ P https://m.edsoo.ru/863e541
58	Hj]Zgu jZ\gh_kby f qm\kl\h hkyaZgb_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e553
59	<dmkh\hc b h[hgyI_e ZgZebaZlhju <aZbfh k_gkhjguo kbkl_f hj]	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e553

60	lkbobdZ b ih_^_gb_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e564
61	<ukrZy g_j\gZy ^_yl_ q_eh_dZ bklhjby _	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e576
62	<jh`^zggh_ b ijbh[j_ ih_^_gb_	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e588
63	Hkh[_gghklb ikbobdb ljZdlbq_kdZy jZ[hIZ knhjfbjh\Zgghklb gZ\ eh]bq_kdh]h fure_gb	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e5ac
64	lZfylv b \gbfZgb_ ljZdlbq_kdZy jZ[hIZ djZldh\j_f_gghc iZfy Hij_^_e_gb_ h[tzfZ f_oZgbq_kdhc b eh]b iZfylb ^a	1		0.5		;b[ebhl_dZ PHD https://m.edsoo.ru/863e5ac
65	Khg b [h^jkl\h\Zgb_ ljm^Z b hl^uoZ	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e5bf
66	Kj_^Z h[bIZgby q_eh nZdlhju	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e5d1
67	Hdjm`ZxsZy kj_^Z b q_eh_dZ	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e5d1
68	Q_eh_d dZd qZklv [A_feb	1				;b[ebhl_dZ PHD https://m.edsoo.ru/863e600
H;S?? DHEBQ?KL<H Q:KH IJH=J:FF?		68	0	15		

MQ?;G#?LH>BQ?KDH? H;?KI?Q?GB?
H;J:AH<:L?EVGH=H IJHP?KK:
H;YA:L?EVGU? MQ?;GU? F:L?JB:EU >EY MQ?GBD:

‡ ;bheh}bydeZkk [Zah\uc mjh_gv mq_[gbd deZkk
KmfZlhobg K < =Zihgxd A = ih^ j_ph\ = = ih^

:dpbhg_jgh_ h[s_kl\h ©Ba^ZI_evkl\h ©ljhk_s_gb_a

‡ ;bheh}bydeZkk [Zah\uc mjh_gv mq_[gbd deZkk
< KmfZlhobg K < =Zihgxd A = R_ph\ = = ih^

IZk_qgbdZ < < :dpbhg_jgh_ZI_h[s_kl\h ©Ba^ZI_evkl\h ©ljhk_s_gb_a

‡ ;bheh}bydeZkk [Zah\uc mjh_gv mq_[gbd deZkk
< KmfZlhobg K < =Zihgxd A = R_ph\ = = ih^

IZk_qgbdZ < < :dpbhg_jgh_ h[s_kl\h ©Ba^ZI_evkl\h ©ljhk_s_gb_a

‡ ;bheh}bydeZkk [Zah\uc mjh_gv mmq_[gbd deZkk IZk_q
< KmfZlhobg K < =Zihgxd A = ih^ j_^Zdpb_c IZ

:dpbhg_jgh_ h[s_kl\h ©Ba^ZI_evkl\h ©ljhk_s_gb_a

‡ ;bheh}bydeZkk [Zah\uc mjh_gv mq_[gbd deZkk
DZf_gkdbc : : R_ph\ }m}b= ih^ j_^ IZk_qgbdZ < <

:dpbhg_jgh_ h[s_kl\h ©Ba^ZI_evkl\h ©ljhk_s_gb_a

F?LH>BQ?KDB? F:L?JB:EU >EY MQBL?EY

;bheh}by deZkk F_lh^bq_kdh_ ihkh[b_

;bheh}by deZkk F_lh^bq_kdh_ ihkh[b_

;bheh]by deZkk F_lh^bq_kdh_ ihkh[b_

;bh~~e~~]by deZkk F_lh^bq_kdh_ ihkh[b_

;bheh]by deZkk F_lh^bq_kdh_ ihkh[b_

PBNJH<U? H;J:AH<:L?EVGU? J?KMJKU B J?KMJKU I

BGL?JG?L

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