

evsjv†`†ki gmmR†`i Z_` e`e`vcbv msμvšlZ_` QK

1.1 gmmR†`i bvg wKvbvt

<u>gmiRt` i Oue</u>	
wefvM	XvKv
tRj v	UvsMvBj
Dc†Rj v	gaçy
BDııqb/I hvW	ııgRIevoxÑ04
gmiRt` i bvg	eı¶bevox ce@evor Rgıvi mi Kvi evox Rıtg gmiR`
Môgi bvg	eı¶bevox
†cvó †KvW	1997
cııZôvi Zwi L	AıbgmbK 1910 mb

2.1 gmmRf`i AeKvVtgv I mncaw` t

gmRt`i AvqZb	18* 9 = 162 eM ⁰ h
gmRt`i KvWtgv (KvW/cvKv)	KvW
iµevti gxyxi Mo msL`v	45 Rb
%e`wZK mveav	bvB
cwb mieivn	wUDeI tqj
M`vm mieivn	bvB
cvqLvbn I chitei e`e`v	AvtQ
evi v`vi AvqZb	~N ⁰ 18 nvZ I c0` 7 nvZ

3.1 $gmwR_{\text{f}}^{\text{f}} i Aem_{\text{u}}^{\text{u}} I Avqt$

gmRt`i m ^{au} Ei ciigvb	8 W/t
P ^u v/Ab ^y vb eve` gmRt`i e ^u l R Avq	bvB
Ab ^y vb c ^o vbKvix ms`vi bvg I W/Kvbv	bvB
gmRt`i m ^{au} Ei K miKvix tiW ^u oKZ	n`v
gmRt`i c ^k ti AvqZb	bvB
gmRt`i e ^t q ⁱ msL`v	8 W
miKvix ^u gc ^u AZ Ab ^y vb	W Avi - 2.00 tgt Ub
Ni f ^u ov eve` Avq	bvB
Ab ^y vb Avq	bvB

4.1 gmmRf` i Rbej t

$gm R_t^* \mid i \text{ cwi Pvj } b \nu \text{ c}^k \nu mb$	$Av \nmid Q$
$gm R_t^* \mid i \text{ Bgvg}$	$Av \nmid Q$
$gm R_t^* \mid i \text{ w bqvg } Z \text{ Bgvg}$	$Av \nmid Q$
$gm R_t^* \mid i \text{ cwi Pwji } Z \text{ Kvh}^g$	$Av \nmid Q$

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5.1 gmiR[†] i Rbejt

gmiR [†] i ciVvMvi	bvB
`wqZc0B j vBte1xqvb	bvB
ciVvMvii aib	bvB
ciVvMvii tgvU cyK msL ^ˆ v	bvB
ciVvMvii Avj gvi x msL ^ˆ v	bvB
ciVvMvii gvimK cyK weZib msL ^ˆ v	bvB
ciVvMvi wfiEK Abgvb ev ⁻ evqtbi eml R msL ^ˆ v	bvB
ciVvMvii mvBb tevWfi i wRt LvZv	bvB

5.2 gmiR^ˆ wfiEK Mbuk[¶] v tK[>] t

gmiR ^ˆ wfiEK Mbuk [¶] v tK ^{>} t	bvB
tK [†] i aib	bvB
tgvU uk [¶] v PmsL ^ˆ v	bvB
uk [¶] tKi bvg	bvB
uk [¶] vMZ thvM ^ˆ Zv	bvB
c0K [¶] b c0B	bvB
tRj vi bvg (th tRj vi ⁻ vqx evm ^ˆ v)	bvB
DctRj vi bvg (th DctRj vi ⁻ vqx evm ^ˆ v)	bvB
WvKNi	bvB
M0tgi bvg(th M0tg tK ^{>} ^a Aew ⁻ Z)	bvB

5.3 Ab^ˆvb^ˆ Abgvbt

gmiR ^ˆ wfiEK Abgvbtbi bvg	bvB
eml K Abgvbtbi msL ^ˆ v	1 uU

5.4 gmiR^ˆ msj M0Aveimb I Rbmvi[†]bi Z^ˆ t

gmiR [†] i mvt ⁻ m0u ³ emZNti i msL ^ˆ v	120 Ni
evj K bi-bvixi msL ^ˆ v	Mo 250 Rb
uki i msL ^ˆ v (4N5 eq ⁻ i)	AvbgmbK 100 Rb
uki i msL ^ˆ v (6N 18 eq ⁻ i)	c0q 100 Rb
GBPGmim/mggvb cvk uk [¶] vZ tj vtKi msL ^ˆ v	14 Rb
wvMx mggvb cvk uk [¶] vZ tj vtKi msL ^ˆ v	3 Rb
gv ÷ vm [¶] mggvb cvk uk [¶] vZ tj vtKi msL ^ˆ v	3 Rb
gmiR [†] i wBKUeZPuk [¶] v c0Z0vtbi bvg	ei [¶] bevox mi Kvi evox e ^a vK ⁻ g