

ကမ္ဘာ့ပညာ / ကမ္ဘာ့ပညာ

ပညာ ပညာ = ကမ္ဘာ့ပညာ
(အပညာ)

၁. ကမ္ဘာ့ပညာ

၂. ကမ္ဘာ့ပညာ

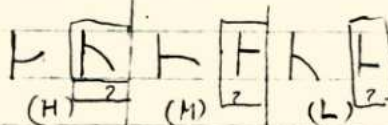
၃. ကမ္ဘာ့ပညာ

၄. ကမ္ဘာ့ပညာ

Houlmein Pho Karen.

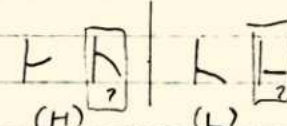
Vowels

(diphthongized)								
i	ɪ	u	-	ĩ	-	-	ɪʔ	-
e	ə	o	ẽ	õ	õ	eʔ	əʔ	oʔ
ɛ	a	ɔ	ẽ	ã	õ	ɛʔ	aʔ	-

Tones :  aiʔ auʔ

Bassein Pho Karen

(diphthongized)								
i	ɪ	u	-	-	-	ĩ	ɪʔ	-
e	ə	o	ẽ	õ	õ	eʔ	əʔ	oʔ
ɛ	a	ɔ	ẽ	ã	õ	ɛʔ	aʔ	ɔʔ

ai au Tones : 

Consonants

stops : p t c k ʔ
ph th kh
b d

Fricatives : θ s sh ʒ x ɣ h

nasals : m n (ɲ)

approximants : w r l j

Consonant clusters : pw bw mw thw dw nw kw khw ʔw sw
shw θw xw jw lw
pl phl bl ml kl khl
pr tr thr kr (or)
(pj) phj bj

Informant 1 :

Informant 2 :

H : T ~ T T'

L : L L'

	*A	*B	*C
1	453	55	21'
2	22	33/24	45'

nan = nat / nan = meik / nat = mat^{ok}

✓ nat = nat

✓ nat = mat^{ok}

nan, nat = meik / nat = mat

nan = nat

nan, nat = nat / nat = nat

meik = nan
 nat = nat
 mit = nat
 mit = nat
 mit = nat
 mit = nat
 nat = nat

nat = nat

nat = nat
 nat = nat

nat = nat

nat = nat
 nat = nat

A¹
 T ~ T^{B2}
 T^{B1} * h^m
 L

nat = nat

phủ. ~~h~~ t = xob ~ phuy t phý

ta? t ~~h~~ t = (om) h = sá

23 t ~~h~~ t = ~~h~~ t ^h t = ~~h~~ t (sá) ~ ~~h~~ t (sá)

phle? t (u. m. s. e. n) ~ phli? t (i. m. s. e. n)

b59 t = obx b3 t = 1u2ob

ph^ou? t = sá

khu ~~h~~ t = sá khó

d^ou t = 1u2ob

t^ho' mu t xat = 1u2ob t^ho' mu t (xat)

ph^hu t = y yú

xi t = 1u2ob xé

gai t = 1u2ob (l^o t gai t) gán

li t = 1u2ob (+ friction) l^o

li t = 1u2ob

le t = 1u2ob l^o

o t ki t l^o t = 1u2ob l^o

phlot = ၁၅၁၅၁၅
θat = ၁၅၁၅၁၅

ot kit jik = ၁၅၁၅၁၅

yik = ၁၅ (cr), ၁၅၁၅

lo^{lōt}at = ၁၅ (nasal release)

lot = ၁၅၁၅

leit = ၁၅၁၅

mūt = ၁၅၁၅၁၅

tp^hat, mūt = ၁၅၁၅၁၅

tp^hat, phat = ၁၅၁၅

tp^hat, tait = ၁၅၁၅

th^hat = ၁၅၁၅ (MP), ၁၅၁၅ (CR)

mi. t = ၁၅၁၅

na t kūt = ၁၅၁၅

kalat kūt = ၁၅၁၅

p^aat na t = ၁၅၁၅ (p^aat na t)

n^aat = ၁၅၁၅ (N = m)

sh → t^h
 5 > 5

jɔŋ t^hdeɪt = 100

joŋ² j^hu^hN t = 100 j^h (N = m)

βet = 100 wɛ

βi^hN t t^hu^hN t = 100 wɛ (N = m)

(1)
 θ^h
 (2)

t^hɔ^h(1) t = 100 thán?

100 t = 100

thut wəh khɔ^h(1) t = 10000

khɔ^h(1) = 100

t^hɔ^h(1) t khut 10^h(1) t = 10000

thut t^hɔ^h t = 10000

thut = 100

thut t^hɔ^h t = 10000 shāy (BP)

thut t^hɔ^h t = 100 shān? (MP) shān (BP)

t^hwɛ t (n.) = 100 shwā? (MP) shwā (BP)

t^hu^h t = 100 shən? (MP) shən (BP)

$\begin{matrix} m\ddot{u}t & n\ddot{u}t & = & \ddot{u}t \\ ve & t & = & \ddot{u}t \end{matrix} \quad \left. \vphantom{\begin{matrix} m\ddot{u}t & n\ddot{u}t \\ ve & t \end{matrix}} \right\} (\delta\ddot{u}t / \ddot{u}t)$

$t\ddot{u}t \quad t\ddot{u}t = u\ddot{u}t \quad sh\ddot{u}t \quad sh\ddot{u}t$ (MP) $sh\ddot{u}t$ (BP)

$t\ddot{u}t = sh \quad sh\ddot{u}t \quad sh\ddot{u}t$

$ca\ddot{u}t = ca \quad \ddot{u}t \quad \ddot{u}t$

$ka\ddot{u}t = ka \quad k\ddot{u}t \quad k\ddot{u}t$

$kh\ddot{u}t = kh \quad kh\ddot{u}t \quad kh\ddot{u}t$

$kh\ddot{u}t = kh \quad kh\ddot{u}t \quad kh\ddot{u}t$

$kh\ddot{u}t = kh\ddot{u}t \quad kh\ddot{u}t \quad kh\ddot{u}t$

$kh\ddot{u}t = kh\ddot{u}t \quad kh\ddot{u}t \quad kh\ddot{u}t$

$\ddot{u}t \quad \ddot{u}t = \ddot{u}t \quad \ddot{u}t \quad \ddot{u}t$

$\ddot{u}t \quad \ddot{u}t = \ddot{u}t \quad \ddot{u}t \quad \ddot{u}t$

$\ddot{u}t \quad \ddot{u}t = \ddot{u}t \quad \ddot{u}t \quad \ddot{u}t$

$\ddot{u}t = \ddot{u}t \quad \ddot{u}t \quad \ddot{u}t$

$\ddot{u}t \quad kh\ddot{u}t = \ddot{u}t \quad \ddot{u}t \quad \ddot{u}t$

$\ddot{u}t = \ddot{u}t \quad \ddot{u}t \quad \ddot{u}t$

$\ddot{u}t \quad \ddot{u}t = \ddot{u}t \quad \ddot{u}t \quad \ddot{u}t$

$\ddot{u}t = \ddot{u}t \quad \ddot{u}t \quad \ddot{u}t$

ma t = ma? ma

māi t = māi? māi

māi t = māi? (māi?)

nāi t = nāi? nāi

ne t = ne? ne

ja t = ja? ja

pa k nat ja t = pa k nat

ba t = ba? ba

a? k tēi t = a? k tēi

a? k t'we t = a? k t'we

māi t = māi?

sa t = sa? sa

sa t = sa? sa

kāi t = kāi? kāi

zi t = zi? zi

na t = na?

jak ze K na K = 0,15 100 0,02 2,21

$$2 \phi_{\frac{1}{2}}(y) \omega u = \omega u$$
$$m_i F = \gamma_w$$
$$f_{\text{total}} = f_{\text{total}} \quad \text{new}$$
$$* \quad 20 \text{ K} \quad 20 \text{ K} = 20$$
$$20 \text{ K} + \frac{h}{k} \ln 2 = \frac{h}{k} \ln 2$$

20 $\mu \rightarrow \mu^0 =$ μ^0

$$- \text{Zol } \theta_{21}^2 \frac{1}{\omega_1} = 1 \quad \frac{1}{\omega_1} \frac{1}{\omega_2}$$
$$- \frac{1}{\omega} \frac{d}{dt} \left(\frac{1}{\omega} \right) = \frac{1}{\omega^2} \frac{d\omega}{dt}$$
[illegible]
$$s_y^2 \approx \frac{1}{n} \sum_{i=1}^n (y_i - \bar{y})^2$$
$$- t_f^{h_{un}} = \infty$$
$$\rho_{\text{H}_2\text{O}} = 22$$

total black = 8:20

$$n_2 h = 927$$
$$H_0 \text{ vs } H_1 = \text{ETD}$$

khat = ខាត
tbat = ចាត (ដាច់)
sat = ទាត

phutbat = ផុតចាត

phut = ផុត jak phut = ទាត

~~phutbat = ផុត (one's child)~~

tebat phut = ចាតផុត

bat khat bat = ចាតខាត

bat khat = ខាត (one's)

xiat = ខាត

mat = ទាត

tebat jat = ចាតទាត jat = ទាត

bat = ទាត batbat = ទាតទាត

zat = ទាត

batlat = ចាត (one's)
Yat

yat = ទាត

nat = ទាត

bat = ទាត (one's) ទាត

da t = 1ux

ka t = 3n

pha t = no

mu t = 6u

ξ 50 t = 2x t⁴ 20 t = 20

pi t lō t = 2x 2x t⁴ 2k lō t
at 2x 2x

ξ 34 t = 2x

t⁴ 2x = 2x =

ξ 0 t = 2x

ka' xē? t = 2x

pwe? t 02? t = 2x

pā t? t

taʔh gat = caught

phliʔh (u. l. m. u. a. n) = 1122 = (phleʔh = u. m. a. n)

tho'mu t xat = 11226

gi t = 1122

li t = 70

zi t = 11225

~~li t = 70~~

lei t = 11225 (11225)

li t = 70

le t = 1122

ʔo'ki t ji t ~ xti t = 11225 (11225)

xti t = 1122

lei t = 11225 (11225)

phaʔh = 11225

mi t = 1122

mzi t = 11225

pəʔh nat = 1122

jō t dez h = 1122

pe t = 1122

$$\text{ph} \tilde{t} \vdash = \frac{2}{\text{tr} 0} = c^2$$

$$\text{ph} \tilde{u} \vdash = \frac{1}{\text{tr} 1}$$

$$\text{d} \tilde{u} \vdash = \frac{1}{\text{tr} 0}$$

$$\text{g} \tilde{a} \vdash = \frac{1}{\text{tr} 0}$$

$$\text{m} \tilde{t} \vdash = \frac{1}{\text{tr} 0}$$

$$\text{n} \tilde{a} \vdash = \frac{1}{\text{tr} 0}$$

$$z\tilde{z} \vdash t_{\tilde{z}u}^h \vdash = \sigma_0^2(\sigma_{12}^2)$$

$$b\tilde{z} \vdash = \sigma_{04}$$

$$b\tilde{z} \vdash = \sigma_{12}''\sigma_6$$

$$khu \vdash = \sigma_{04}$$

$$\beta_{\tilde{z}u}^* \vdash = \sigma_0$$

$$\cancel{z\tilde{z}} \cancel{z\tilde{z}} \vdash z\tilde{z}'ki \vdash l\tilde{z} \vdash = \sigma_{12}^2(\sigma_{12}^2 + \sigma_{16})$$

$$l\tilde{z} \vdash = \sigma_{12}$$

$$l\tilde{z} \vdash = \sigma_{12}$$

$$m\tilde{z} \vdash = \sigma_{12}\sigma_{16}$$

$$thu\tilde{z} \vdash = \sigma_{12}$$

$$k\tilde{z}u \vdash = \sigma_{12}$$

$$n\tilde{z}u \vdash = \sigma_{12}$$

$$j\tilde{z}u \vdash = \sigma_{12}$$

$$\beta_{\tilde{z}i}^* \vdash \sigma_{\tilde{z}u}^* \vdash = \sigma_{12}$$

$$th\tilde{z} \vdash = \sigma_0$$

~~dik~~ = ~~now~~

~~dik~~ = ~~now~~

now -

$$\begin{array}{r} 15 \\ 15 \\ \hline 175 \\ 15 \\ \hline 223 \end{array}$$

$v > \beta$ before high back rounded vowels

$$\frac{1}{e^h} + j\omega K = \frac{1}{s^2}$$
$$x a' \quad x a'' \quad x a \quad t = 11206 \text{ (70/01)}$$

max = 11.26 (100%), 100%

$$1000 = 621 \text{ K}$$

[β]

[w] [t] ε

[w] [j] t

[v]

12/18)

12/18)

2 = 2

A1 = 45
A2 = 33
B1 = 44
B2 = 33

$$t_{\tilde{a}g}^h V = m_{\tilde{a}g} \tilde{a} g.$$

gites = " ji t t ~ t

gabab = " 050²h
= 9^u

u/edoa = t^ho t m^ho t

usaru^hea = p^ho t t^ho t t^ho t

0518 = ~~ma t~~ (ma t) (experiment 200
invariant)

1/0000 = j^h a^h t

0000 = k^h a^h e^h t (k^h) ? : c^h

0=2 = k^h a^h 'j^h t 'p^h a^h t

0=20 = t^h o t p^h a^h 'l^h o t mi t

1 = t^h u^h t o t , t^h u^h t p^h a^h 'o t

" = t^h o t p^h a^h t d^h u^h t mi t

000 = k^h a^h t^h o t (t^h o t = t^h a^h)

0:000 = k^h a^h t k^h o t

000 = p^h a^h t

00000 = p^h a^h t p^h a^h t

0000 = t^h o t d^h i t

" 00000 = " " b^h o t

110 x 050/ma = " " ka' t^ho^ho^hh

120 x 050/ma = d^ho^hh la^hi^h ~~h~~h

130 x 050/ma = ph/i^h ~~h~~ ph/o^ho^h ~~h~~

140 x 050/ma = da^hh b^hh

150 x 050/ma = kh/εi^h ~~h~~ t^ha^h ~~h~~

160 x 050/ma = ph/i^h ~~h~~ t^ho^hh bi^h ~~h~~

170 x 050/ma = ph/o^hh mu^h ~~h~~

180 x 050/ma = t^hi^h ~~h~~ xa^hh

190 x 050/ma = t^hu^h ~~h~~ e^hh

200 x 050/ma = " bi^h ~~h~~ t^ha^hh
 210 x 050/ma = " kh^hh
 220 x 050/ma = " t^ho^ho^hh kh^hh
 230 x 050/ma = " ~~ji^h~~ ji^hh

240 x 050/ma = kh/εi^h ~~h~~h

250 x 050/ma = kh/εi^h ~~h~~h o^ha^h ~~h~~

= kh/εi^h ~~h~~h ph^ho^ho^h ~~h~~
 ("h")

260 x 050/ma = kh/εi^h ~~h~~h t^ha^hi^h ~~h~~h



← n-unb (sgn)

10000000 = khleis? k 5 3 0 k

0: m u n u n u n u n = khleis? k 0 0 k

00000 = tu k tu k

00 = $\frac{v}{\beta} \tilde{a} i k$

00000 $\tilde{v}^2 = 01$

000 = ~~Ba~~ ~~00000~~ $\tilde{v}^2$ (t) t $\tilde{v}^2$ t

(00000 = k'lu t uoc k'lu t)

00 = th u t

000000 = th u t le k 000 k (2wa)

00000000 = " ko t ~~la~~ k

00000 = " lu i t

000000 = " k' $\tilde{a} i$ k

00000 = " ku? k

0000000 = " jo x k

00000000 = " d300 t 0 $\tilde{a} i$ k

000000000 = " xxe? ~~00000~~ k (xwe)

0000000 = " pjo t k

112635

= t^hu₂ t m³⁰l t p^hel

6



112635
112635
112635

= " d³⁰ t

112635

= " ~~g~~a² t (t)

(2/3)

= k/a² h

112635

= " k^ho³⁰ t p^hu t

112635

= " t^ho³⁰ t p^ha t

112635

= " j³⁰ t b³⁰ h

112635

= " p^ha t y^h t

112635

= " k^hl³⁰ t o^ha² t

112635

= " (a^h) h

112635

(") d^ha² t j^ha t k^ha² h

112635

= " p^hu t m³⁰ h

112635

= " l^hu² t k^ha t

112635

= t^ha² h b^hl³⁰ t b^hl³⁰ t

112635

= t^hu t p^ha² h n³⁰ t

112635

= " o^ha² h k^hu² h t^ho³⁰ h

112635

= " o^ho³⁰ t p^ho^h h

អាក្រក់ ឬ អាក្រក់ = " kaj k

អាក្រក់ = " $kō$ k $kū$ ev k

អាក្រក់ (ឬ អាក្រក់) = " th a k th i k

អាក្រក់ ឬ អាក្រក់ = " kh $ō$ k p a k

ឆ្នេរ = ' $lō$ (k) k k t th a k $*d-ov$

ឆ្នេរ = l a i k k

អាក្រក់ = " tee k b i k

អាក្រក់ ឬ អាក្រក់ = g $ō$ (k) k

អាក្រក់ = box k

អាក្រក់ = ph l $ō$ k

អាក្រក់ = th i k th i k m t k

អាក្រក់ = kh $ō$ k j i k k

អាក្រក់ = ja k

អាក្រក់ = p h l $ō$ k k

អាក្រក់ = l $ō$ k (+ friction)

អាក្រក់ = ja k th i k k

អាក្រក់ " th i k b $ō$ k n $ō$ k k

תָּקַח = ~~thəḥk~~ ~~təḥk~~ ~~thet~~ L ~~təḥk~~

יָצַח = jat kut

יָצַח = " ləḥk

יָצַח = " mit gat

יָצַח = " təḥk ləḥk

יָצַח = " təḥk kəḥk

יָצַח = " kut guḥk

יָצַח = " kut phut

יָצַח = " kut jot

יָצַח = " phat

יָצַח = " ləḥk

יָצַח = " təḥk

יָצַח = " θət khlaḥ (tone sandhi: θət)

יָצַח = " təḥk θət

יָצַח = " thu

יָצַח = " phlaḥ

יָצַח = " zaḥ

nu = di K

iseo = di K n²g²h th₂i²K

mban = di K 0xu K

¹₀₀₀₀ = di K 2²i K

$$\text{သံ}^2 = \text{m}^{\text{h}} \text{A} (\text{mut})$$

$$\text{သံ}^{\text{h}} \text{သံ} = \text{k}^{\text{h}} \text{e} \text{A} (\text{mut})$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} = \text{p}^{\text{h}} \text{a}^{\text{h}} \text{t} \text{t}^{\text{h}} \text{a}^{\text{h}} \text{t}$$

$$\text{သံ} = \text{bi} \text{A}$$

$$\text{သံ}^{\text{h}} = \text{t}^{\text{h}} \text{a} \text{K} \text{mut} \text{xa} \text{t}$$

$$\text{သံ} = \text{t}^{\text{h}} \text{a}^{\text{h}} \text{t}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}}, \text{သံ}^{\text{h}} \text{သံ}^{\text{h}} (\text{သံ}^{\text{h}} \text{သံ}^{\text{h}}) \text{ထူ} \text{A}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} \text{သံ}^{\text{h}} = \text{t}^{\text{h}} \text{a}^{\text{h}} \text{t}$$

$$\text{သံ}^{\text{h}} = \text{t}^{\text{h}} \text{a}^{\text{h}} \text{t}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} \text{သံ}^{\text{h}} = \text{k}^{\text{h}} \text{e} \text{A}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} \text{သံ}^{\text{h}} = \text{k}^{\text{h}} \text{e} \text{A}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} \text{သံ}^{\text{h}} = \text{m}^{\text{h}} \text{t}^{\text{h}} \text{a} \text{A}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} = \text{m}^{\text{h}} \text{t}^{\text{h}} \text{A}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} = \text{p}^{\text{h}} \text{ok}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} = \text{p}^{\text{h}} \text{ok} \text{p}^{\text{h}} \text{ut}$$

$$\text{သံ}^2 = \text{ka} \text{K} \text{ti} \text{A} \text{ka}^{\text{h}} \text{ti} \text{A}$$

$$\text{သံ}^{\text{h}} \text{သံ}^{\text{h}} (\text{သံ}^{\text{h}} \text{သံ}^{\text{h}}) = \text{ta}^{\text{h}} \text{ba} \text{K} \text{ta}^{\text{h}} \text{ba} \text{K}$$

၁။အလွတ်ကတိ(ပုဂ္ဂလိက) = ~~တ~~ တေ^hတ ယူ[?]တ တေ^hတ

၂။အလွတ်ကတိ = - ^{thi}က khut mi[?]က လိ[?]က

၃။အလွတ်ကတိ = pa[?]က nat zi[?]က ~~khut~~

၄။အလွတ်ကတိ (အလွတ်ကတိ) = တေ^hတ

၅။အလွတ်ကတိ = ka^hက b^hတ

၆။အလွတ်ကတိ = တေ^hက la^hက

၇။အလွတ်ကတိ/အလွတ်ကတိ/အလွတ်ကတိ = ja^hက ma^hက

၈။အလွတ်ကတိ = ^{thi}က xat (ကတိ + အလွတ်)

၉။အလွတ်ကတိ = လိ[?]က thi[?]က

၁၀။အလွတ်ကတိ = ^{thi}က kh^hက

၁၁။အလွတ်ကတိ = တေ^hက ka^hက mi^hက

၁၂။အလွတ်ကတိ = ~~တ~~ - တေ^hက ma^hက

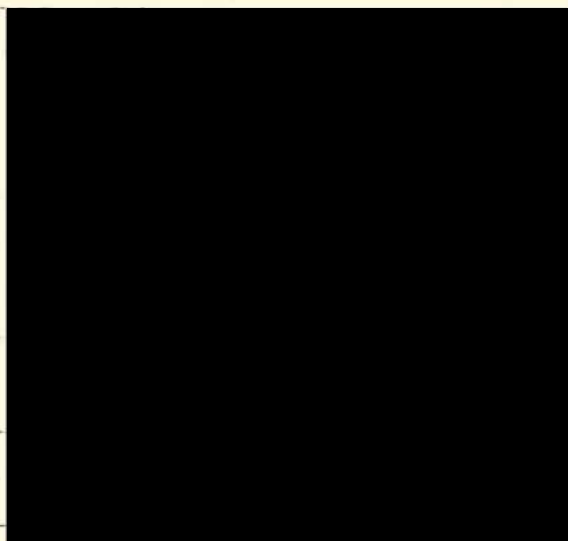
၁၃။အလွတ်ကတိ = k^hက

၁၄။အလွတ်ကတိ = ph^hက θ^hက nat

၁၅။အလွတ်ကတိ = တေ^hက nat^hက တေ^hက ma^hက

၁၆။အလွတ်ကတိ = ~~တေ^hက~~ ma^hက -

၁၇။အလွတ်ကတိ = duk la^hက



၁၁၃၉ = meí k jo k

၁၁၃၉' = meí k jo k meí k

၁၁၃၉' = ~~peí k~~ pheí k

၁၁၃၉ = böx k

၁၁၃၉' = p^h(3^h) k mü k

၁၁' = döu k jöu k

၁၁' = küz k jet k

၁၁ = tēi k tōō k

၁၁' = p^h ~~öí~~ k

၁၁(၁') = tōō k xat

၁၁၃၉ = zī tū k zī k (ā' k)

၁၁' = tōō k xat

~~၁၁၃၉~~ = tō k tō k

{ ၁၁ } = tō k dut tō k dut

phat dā k (သုတေသန: သုတေသန)

၁၁ = —

၁၁ = —

$\psi_{\text{un}} \psi_{\text{un}}^- = \text{that you get } \rho^{\text{un}} + \text{mit } \psi_{\text{un}}$
 $\psi_{\text{un}} \psi_{\text{un}} = \text{" " } \psi_{\text{un}}$

13

$$\tau_0 = t_{p0} \propto \gamma_0^{-2} \propto \gamma_0^{-2}$$
$$\partial_{\bar{z}} \varphi = k \in \mathbb{C} \quad (\text{if } \varphi \in \mathcal{H}) \quad \varphi \in \mathcal{H} \text{?}$$
$$624 = 1$$
$$\sum \Delta x = -$$

$\omega_{\text{prop}}^2 = \frac{h^2 k^2}{\rho a^2}$

$$\frac{m}{\rho \cdot V} = \frac{m}{\rho \cdot \frac{4}{3}\pi r^3}$$
$$\frac{\partial}{\partial x} = j_+^{(2)} L \quad \Leftarrow$$
$$p_{\text{avch}} = t_{\text{ch}}^h K p_a^h K$$
$$\rho = \frac{t_{\text{đ}}^{\text{đ}} \text{ natri}}{k_{\text{đ}}^{\text{đ}}}$$
$$w_{\alpha, \alpha'} = t_{\alpha}^h K k_y \tilde{a}^{(1)} L$$
$$1/\lambda_0' = k_i \mu \tilde{m}_i^2(x) /$$
$$\delta_{\text{L}} = k_i n \frac{h\nu}{k_B T} p_{\text{ph}}^{\text{ph}} \mu$$
$$150 \text{ V} = k_i \mu \frac{d}{f a T}$$
$$\omega_{\text{NW}} = k_{\text{H}} \mu \text{ mit } \mu$$
$$1/\sigma_{\text{coll}} = k_{\text{eff}} \text{ la k}$$
$$\frac{1}{2} S_{allow} = \frac{4 \times 10^6}{16} \times 1.25$$

$m \dot{x}^i \mu = \frac{c \mu}{2}$
 $h i \mu = a_0$
 $m i \mu = u_0$
 $m i \mu = \gamma u$
 $m i \mu = \frac{c \mu}{2}$

the?L = u?

$$\text{လေဝဇာ} = \text{လောက}$$

$$\text{လေဝဇာလိယ} = \text{ဇေယျာ မိသားစု}$$

$$\text{လေဝဇာလိယ} = \text{ညောင်ပင် (ကျောက်ပင်)}$$

$$\text{လေဝဇာလိယ} = \text{ညောင်ပင် (ကျောက်ပင်)}$$

$$\text{လေဝဇာလိယ} = \text{ညောင်ပင် (ကျောက်ပင်)}$$

$$\text{လေဝဇာ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{လေဝဇာလိယ} = \text{ကျောက်ပင်}$$

$$\text{amomn} \overset{y}{\text{so}} = \overset{(u)}{t_e^h} \text{ } t \text{ } p^h \overset{(u)}{so} \text{ } k^h \overset{(u)}{a_i} \text{ } n$$

$$\overset{y}{o} x = k^h \overset{(u)}{so} \text{ } n$$

$$\overset{y}{o} / \overset{y}{n} \overset{y}{o} = k^h i \text{ } n \text{ } b^h \overset{(u)}{so} \text{ } k \quad (k^h, n = \overset{y}{so})$$

$$\overset{y}{n} \overset{y}{a} \overset{y}{o} \overset{y}{f} \overset{y}{m} \overset{y}{a} \overset{y}{n} = k^h i \text{ } t \text{ } t^h \overset{(u)}{a_i} \text{ } t \text{ } p^h u \text{ } t$$

$$\text{uou} = k^h l u \text{ } t$$

$$\overset{y}{u} = \overset{(u)}{\theta \overset{y}{a} \overset{y}{n}} \text{ } t \text{ } k^h u \text{ } t \quad \overset{(u)}{\theta \overset{y}{a} \overset{y}{n}} \text{ } t = \overset{(u)}{\overset{y}{a} \overset{y}{n}}, \overset{(u)}{\overset{y}{u}}$$

$$\overset{y}{u} \overset{y}{e} \overset{y}{c} = \overset{(u)}{y e} \text{ } t$$

$$\overset{y}{a} m = k^h l a \text{ } t$$

$$\overset{y}{a} \overset{y}{o} \overset{y}{o} \overset{y}{o} = d i \text{ } t \text{ } \overset{(u)}{a} \overset{y}{a} \text{ } t$$

$$\overset{y}{o} / \overset{y}{u} \overset{y}{n} = t^h u \text{ } t \text{ } t^h \overset{(u)}{so} \text{ } t$$

xat h = uen

kat h = 186

gat h = 700

202 h = 100

0at h = 00 ; 116 (n.)

✓ 0at h = 200

0at h = 00

t3 h = 100

03 h = 000

2a3 h = 00, 00

2a3 h = 000000

t00 h = 1000

~~kh~~ xus h = 100

xus h = 0000 ; 1000

~~kh~~ xus h = 0

kh xus h t00 h = 90
kh xus h " "

$$lch_{xuz} \vdash ja \vdash = 900$$

$$tch_{zi} \vdash \left\{ \begin{array}{l} lch_{xuz} \\ xuz \vdash \vdash \end{array} \right. = 19$$

$$25 \vdash = \bar{n}_u$$

$$20 \vdash = d_u$$

$$20 \vdash = -2 \quad (20 \vdash = 2' \text{ (in)})$$

$$ph_{57} \vdash = \theta_u \quad ph_{it} \vdash \sim ph_{it} \frac{1}{h^2}$$

$$tch_{at} \vdash = \bar{m}, \bar{u}$$

$$tch_{at} \vdash = \text{su (mānānānānān)}$$

$$25 \vdash \frac{v}{y_{xuz}} \vdash = \bar{n}_{u, u: \bar{u}}$$

$$tch_{at} \vdash \text{blat} \vdash ph_{ut} \vdash = x: \text{blat} (n)$$

$$\text{blat} \vdash = \bar{n} \bar{n} \bar{n} \bar{n} \bar{n} \quad (\text{blat} \vdash \text{fat} \vdash = \bar{n} \bar{n} \bar{n} \bar{n} \bar{n})$$

$$\text{fat} \vdash = \bar{n} \bar{n}$$

$$(\theta_{27k}) \text{fat} \vdash = (\bar{n}_{10}) \bar{n}$$

$$\text{fat} \vdash = \bar{n} \quad (\text{old of human beings + fruit})$$

$$25 \vdash \frac{(u)}{12} \vdash = \bar{n} \bar{n}.$$

$\left\{ \begin{matrix} t_{\text{eat}}^h \\ t_{\text{eat}}^h \end{matrix} \right\} \text{na}^h \text{h} = \text{no}$

$\text{pah na}^h = \text{noe}$

$\text{na}^h = \text{nu}$

$\text{ph}_{\text{an}}^{\text{hoo}} = \text{von}; \text{sonu}$

$\text{si}^h \text{cō}^h = \text{so}$

$\text{loh}^h \text{hik}^h = \text{mainu}$

$\text{ne}^h \text{h} = \text{aigu}$

$\text{tph}^h \text{a}^h \text{h} = \text{von. uesuniohla}$

$\text{tca}^h \text{khoh} = \text{asomō}$

$\text{lat me}^h \text{h} = \text{unecod}$

$\text{me}^h \text{h} = \text{so}, \text{sel}$

$\text{dsh}^h \text{lat} = \text{unecod}$

$\text{khut} = \text{uoc}$

$\text{ca}^h \text{h} = \text{ue}$

$\text{we}^h \text{h} = \text{so}$

ph^hat h = rau, w^h

ph^hi^hat h = l^hon

ph^hat h = u^har^h

ph^hat h = an^h, i^heu (u^h)

th^he h = o^hu^h

th^ho^h h = e^hu

th^hai ~~th^hai~~ m^hu h = o^hu

pe^hat tat r^ho^h h = ~~at~~ u^ho^h

za^h h d^hu h = u^ho^h

ye^hat da^h h = u^hi^h (u^h)

da^h h = i^hu

th^hai h ph^hat h = u^ho^h (u^h + s)

ph^hat h = s

te^hat ma^h h = o^hu

te^hat ~~th^hai~~ ^{kh^hi} h = i^hu

kh^hat h = i^hu
kh^hi^h h

te^hak za^hle^h = in^h75

phuk ph^hg^h = a^hz^hu^h d^h

bi^h ~~ba^h~~ ph^hg^h = e^ho^ho^h (a^ho^h + q^ho^h)

th^hu^h za^h (lo^hg^h?)^{cv} = no^hu^ho^h.

lo^h h^h te^hak = na^hu^ho^h e

za^h (ja^h?)^{cv} = o^he^h

ni^h h^h ph^hg^h = 2a^ho^h

ph^hg^h = i^ho^h

va^h = a^ho^h

wa^h = no^h, ho^h (in^hg^hu^ho^hno^h)

*sw/wcl wa^h = th^h m^h

ma^h = i^ho^h

zo^h x^ho^hg^h = e^ho^ho^h (= na^ho^ho^h)

kh^hz^h h^h te^hak = g^hna^ho^h

ph^hg^h = u^ho^h

mu^h = na^h, (a^ho^h)i^ho^h

Zeit mit Gas = 10 min

phon (phon) = sound

phzi ~~phzi~~ $k = c_{re}, c_i$

$$\frac{1}{2} \rho a^2 v^2 = \frac{1}{2} \rho a^2 \omega^2$$
$$\omega_{\tilde{g}^*}^{\text{ph}} \tilde{\omega}_{\tilde{g}^*}^{\text{ph}} = \frac{\omega}{\omega_{\tilde{g}^*}^{\text{ph}}}$$
$$\sum_{\sigma} t_{\sigma}^{\text{hat}} N = \frac{1}{2} N$$
$$g_{\alpha\beta} = \sum_{i,j=1}^n \langle \mathbf{e}_i, \mathbf{e}_j \rangle \eta_{ij}$$

साल् बुक् = $\frac{1}{\text{अवकाश}} \frac{\text{अवकाश}}{\text{अवकाश}}$

$$k_{\text{H}_2\text{O}} = \frac{1}{120}$$
$$\theta \in \mathbb{R} \mid k \geq 0 = 9215$$

test mit $t = \frac{g}{w}$

Kwa $h = 2014$

$$\frac{\text{th}^2 \text{ in } r}{n} = \frac{2}{267}$$

12. $\angle$ γ $\hat{=}$ $\angle$ α $\hat{=}$ $\angle$ β

$$m_i \Gamma = \Gamma_w$$
$$x^2 + k^2 u^2 = a^2$$

$$m_{ph} \cdot k_{ut} = \frac{2}{n_{ov} \omega_1}$$

$m_i^{(0)} | m_i^2 | = \text{wichtig}$

la h. = wronski

$$Z_{AT} = 0.0$$
$$t_{\varphi}^h a^{\dagger} t_{\varphi}^h a^{\dagger} t_{\varphi}^h = \text{chord}$$

15 g ~~h~~ xwel = w_{trou}

$\lfloor \frac{2}{3} \rfloor \uparrow$ ve $\vdash$ day? $\uparrow =$ wıllav

$$|\tilde{\psi}(n)|^2 p^4 |a^2| h = \frac{2}{\omega a n}$$

body parts

$$k_u^h \mid k_{uz}^h \mid = \bar{u}_s$$
$$k_{ut} = 0.22$$
$$k_0^2 b_5^{(2)} L = 20$$
$$\frac{m_2^2}{e^2} K_{\text{eff}} = \frac{2}{\text{cm}}$$
$$n \cdot \frac{1}{n} = 1$$
$$m_i^2 \gamma + \frac{h}{2\pi} \gamma + k u \gamma = \text{constant}$$
$$m_1^2 + m_2^2 + k_{\text{eff}}^2 = \omega^2$$

$m_2 h \Delta T = m_1 c \Delta T$

nat $\xrightarrow{2}$ nat

nat kat $\xrightarrow{2}$ nat

nu?k phaz?k = 32000

nu?k = 200

na?k $\xrightarrow{2}$ nat

me?k = nat

lat?k = 10000

phli?k = nat

kat lat?k = 10000

ku?k pi?k = 2500

kat = 200

nu?k $\xrightarrow{2}$ nat = 1000

kat lat?k = 10000

ku?k ~~kat~~ kat nat kat = 10000

20. kat = nat

20.

kat $\xrightarrow{2}$ nat = 1000

U.U

thà'k phòk t'ù'k = umber

s'it' t'ài'k k'ut' = 27

n'au'k = 22

xu'k = 2299

v'ok v'ok ph'ok = 206

k'it' la'k ph'ok = 2115

k'h'it' = 24

y'ok'k' b'at' = 2486

di'k = 2511

t'ut' l'ut' = 2524

t'it' = 2525 (penis)

'di'k th'ak = 2525

t'it' t'è'k'ut' = 2525

l'it' = 2525

l'it' b'it' = 2525

k'h'it' = 25

349
339

220

khōt' dūt θa' = anndawio

khōt' be'k ke'k = uōiō
(t)

khōt' jāk θa'k = ~~du~~ dūm

teu' mit = uō

teu' mit = iōu

teu' jāk θa'k = diāō

khōt' dzu'k lōt = uōuōu
dū

teu' = iōu

teu' lōk khā'k = rōdōn
(t)

'dōt = ōu (hōiō), ōu (hōiō)

blat = ōn (ōn)

ō' ō' = uōu (hōiō)

222
thā' k. = ōiō

bu'k khāt = ōn

dōt lōt = ōu

th' lōt = ōu

koa²h lō^h tē^het = ատիւն

ʔō^h kī^h lō^h = արտ

tō^h = քա, քա, (արտաքին)

tō^h khū² lō^h = քան

mī^h lō^h nō² = արտաքին

tō^h = արտ

tō^h tō^h lō^h = քա

tō^h nō^h = քա

tō^h tō^h = քա

mī^h = արտ

bā^h mī^h tō^h = արտ
ba on ʔ^h

ka² lō^h = քա

tō^h lō^h = արտ

khā² tō^h lō^h = արտ

khū² lō^h = արտ

23. $\frac{1}{2} m a^2 \text{ in } \frac{1}{2} = \text{weld}$

$$k^2 \omega^2 = 1$$
$$d\mathbf{g}^1_k d\mathbf{a}^2_k = \sigma_k$$
$$p^h_2 \Gamma \cdot 13L = \frac{2}{36}$$

бай?н. мит - галын

dua 'dwe | 15 | mi | = $\frac{10}{516W}$

mit γ bezeichnet = 7. Wurzeln (n.)

$$k_{\text{on}} = k_{\text{off}} \times$$

$\rho_{ru} \Gamma = \omega_4$

$\frac{H_u}{V_{0u}} \gamma \approx \frac{\phi_1}{\alpha} \approx M$ $\neq \frac{n_u}{m_u} \approx \frac{H_i}{M}$

thick = mod

$\rho^h(a_i^* | r) = \frac{1}{2u}$, using chain rule

$$\text{Kohlentanzit} = \frac{1}{20} \text{Zinn}$$

$\theta_{21} = 45^\circ$

~~kor~~ korah = what?

$$nu^?k mu^?k la^?k = \text{သန့်}$$

$$nei^? = \text{အိပ်ရာ}$$

$$ka^?k te^?i^? = \text{ဝါသ}$$

$$\theta a^?k ka^?k = \text{အိပ်ရာ}$$

$$mai^? \Pi \theta at \theta o^? = \text{ဂရု}$$



berk

$$phl a^?k te^?a^?k mi^? = \text{ဂရုသိသော}$$

$$kja^? \Pi mi^? = \text{အိပ်ရာ}$$

$$bu^?k k^?k te^?a^?k mi^? \theta a^?k = \text{အိပ်ရာ}$$

$$bu^?k l^?k mi^? = \text{အိပ်ရာ}$$

$$k^?k l^?k = \text{အိပ်ရာ}$$

$$mai^? \Pi m^?k = \text{အိပ်ရာ}$$

$$y^?k = \text{အိပ်ရာ}$$

$$l^?k nu^?k phl i^? = \text{အိပ်ရာ}$$

$$te^?a^?k = \text{အိပ်ရာ}$$

$$te^?i^? = \text{အိပ်ရာ}$$

9. $\sqrt{2}$

$$11h = 7d$$

$$\text{def } \vdash_{\Sigma} t_p \approx u \mid = \text{ovale}$$

$$ka^2 h + \frac{1}{2} \rho g h^3 = \frac{1}{2} \rho g (100) (10)^2$$

$$n_{\text{eff}}^{(2)} \gamma = \frac{\sigma^2}{\tau} \left[\frac{1}{\sigma^2} + \frac{1}{\tau} \right]^{-1}$$

$$h_{202k} = g(\tau_k, \tau_{k+1})$$

$$+307k \text{ } 13k \text{ } 0a7k = 995$$

$$+h_{22} \gamma_{21}^2 = \gamma_{22}^2$$

$$k_{\alpha_2}^2 \mu \text{ mit } \hbar \mu = \text{Boson}^2$$

231 प्लिंकल = नियोजन

$$\underbrace{25\% \text{ total}}_{\text{gross}} \underbrace{\text{value}}_{\text{net}} = \text{gross}^2$$

$$\text{var}^2 Y \text{ to } \text{to}^2 = \text{to}^2$$

$25 \times 100 \times 125 = 312500$

$${}^1\text{b} \sim {}^1\text{b} = \text{b} \quad (n.)$$

$$70\text{K} + 100\text{K} = 170\text{K}$$

$$\frac{x}{f} dzut = g$$

$$dat = \bar{u}u$$

$$f dzait = udu$$

$$ki^?k met = \bar{u}u$$

$$ko^?k = \bar{u}u$$

$$za^?k te^?k = mu$$

$$tu^?k te^?k l^?k = unim$$

$$tu^?k ju^?k = undu$$

$$tu^?k va^?k v^?k mi^?k uan \bar{u}u \bar{u}u$$

$$(kja^?k) = \bar{u}u \quad \bar{u}u$$

$$phi^?k = u: \bar{u}u$$

$$\frac{phi^?k}{\bar{u}u} \bar{u}u^?k k^?k = u: \bar{u}u$$

$$vu^?k te^?k = \bar{u}u^2$$

$$\bar{u}u^?k va^?k mi^?k = \bar{u}u^2$$

$$* xu^?k \bar{u}u^?k = u: \bar{u}u$$

$$xu^?k \underbrace{ka^?k}_{\bar{u}u} te^?k = u: \bar{u}u$$

ph^hz^t dah l^hz^t = win
" " d^hz^t = win
" " d^hz^t = win (ph^hz^t)

kh^hz^t ba^hz^t = to

te^hz^t ph^hz^t = uan, s

" = s

kh^hz^t l^hz^t = n^hz^t

ta^hz^t ri^hz^t = ro^hz^t

va^hz^t th^hz^t = th^hz^tz^t

ba^hz^t va^hz^t = ba^hz^tz^tz^t

te^hz^t n^hz^t z^hz^tz^t = z^hz^tz^t

kh^hz^t d^hz^tz^t te^hz^t = kh^hz^tz^tz^t

z^hz^t kh^hz^tz^t = kh^hz^tz^tz^t

te^hz^tz^t ga^hz^t = ga^hz^tz^t

te^hz^tz^t th^hz^t = th^hz^tz^t

ph^hz^t ja^hz^t = ja^hz^tz^t

z^hz^t ph^hz^tz^t z^hz^tz^tz^t = z^hz^tz^tz^t

ba^hz^t ja^hz^t = ba^hz^tz^tz^t

th^hz^t te^hz^tz^t z^hz^t = th^hz^tz^tz^tz^t

thut phlet jat khut = namon,
vor

25t ~~khut~~ t^hat du^h = ¹noan

25t khut t^hat d^hat = ²nat¹h

t^hut th^hin = m²in

th^hut th^hin = u^hone

mak th^hin th^hut = ²u^hu^h

25t th^hut khut = ²th^hut²khut

jat mi^h kh^hut = ¹~~th^hut²khut~~, u^hone

2we^h lu^hut th^hut = ²th^hut²khut

~~th^hut~~ nat^hut^h th^hut = nat

phut^h 25t = ²u^hone

t^hat^h jat^h ~~th^hut~~ d^hat = ¹nat^h

1 t^hat^h th^hut = ²nat^h

mak ni^h = ²nat^h

kh^hut th^hut = ²u^hone

25t vet jat = ²nat^h

th^hut^h = ²nat^h

ka^hh vāz^h n bō^hh = $\overset{1}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$
 $\overset{h}{k} \overset{h}{w} \overset{h}{e} \overset{h}{h}$
($\overset{h}{w}$)

poi^h l^hat vā^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

tē^hat kh^hu^h = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

lō^h n kh^hu^h = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

t^hxi^h n kh^hle^h = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

t^hxi^h n kh^hu^h (V)? = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

t^hxi^h n lā^hh t^hō^h = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

lō^h n kh^hle^h = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

dō^hh lā^hh lō^hh t^hō^h = $\overset{1}{\text{an}} \overset{1}{\text{on}} \overset{1}{\text{so}} \overset{1}{\text{u}}$

ja^hh tē^hat $\overset{h}{u} \overset{h}{n} \overset{h}{o}$ θā^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

ja^hh kh^hu^h zut θā^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$
~~θā^hh~~ tē^hat kō^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

ja^hh tē^hō^hh tē^hō^hh mit = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

mat^h zō^hh kat^h ja^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

tā^hh sat^h kh^hu^h zō^hh tē^hat = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

lo^hh kā^hh p^hlo^hh lā^hh t^hō^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

kh^hlā^hh tē^hat lā^hh t^hō^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

zō^hh tē^hat nā^hh lā^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

kh^hlā^hh tē^hat nō^hh lā^hh = $\overset{2}{\text{an}} \overset{2}{\text{on}} \overset{2}{\text{so}} \overset{2}{\text{u}}$

$72^{\circ} = 16$
 $18 - 23$
 $23 - 25$

$\text{po}^{\text{IE}}\text{Ta}^{\text{IE}}\text{t ma}^{\text{IE}}\text{h } \theta^{\text{IE}}\text{a}^{\text{IE}}\text{h } \text{k}^{\text{IE}}\text{u}^{\text{IE}}\text{t} = \text{การสอบเพลง}$

$\text{is}^{\text{IE}}\text{h } \text{ye}^{\text{IE}}\text{h } \text{th}^{\text{IE}}\text{a}^{\text{IE}}\text{?}^{\text{IE}}\text{r } \text{ix}^{\text{IE}}\text{it} = \text{เล็ดร้อบจากนั้นต่อ}$

$\text{th}^{\text{IE}}\text{a}^{\text{IE}}\text{h } \text{?}^{\text{IE}}\text{d}^{\text{IE}}\text{a}^{\text{IE}}\text{r } \text{k}^{\text{IE}}\text{a}^{\text{IE}}\text{h } \text{th}^{\text{IE}}\text{it} = \text{การดู$

$\text{ph}^{\text{IE}}\text{at } \text{k}^{\text{IE}}\text{a}^{\text{IE}}\text{ut } \theta^{\text{IE}}\text{wa}^{\text{IE}}\text{t} = \text{เวลาอัน}$

$\text{?}^{\text{IE}}\text{ot } \text{k}^{\text{IE}}\text{u}^{\text{IE}}\text{h } \text{po}^{\text{IE}}\text{h } \text{la}^{\text{IE}}\text{t} = \text{อาคาร}$

$\text{t}^{\text{IE}}\text{p}^{\text{IE}}\text{a}^{\text{IE}}\text{it } \text{ph}^{\text{IE}}\text{le}^{\text{IE}}\text{at} = \text{เวลาเร็ว}$

$\text{t}^{\text{IE}}\text{p}^{\text{IE}}\text{a}^{\text{IE}}\text{it } \text{n}^{\text{IE}}\text{ot} = \text{เวลาช้า}$

$\text{th}^{\text{IE}}\text{ix}^{\text{IE}}\text{h } \text{h}^{\text{IE}}\text{lu}^{\text{IE}}\text{h } \text{le}^{\text{IE}}\text{t} = \text{เวลาช้า}$

$\text{ph}^{\text{IE}}\text{a}^{\text{IE}}\text{h } \theta^{\text{IE}}\text{a}^{\text{IE}}\text{h } \text{k}^{\text{IE}}\text{a}^{\text{IE}}\text{h } \text{th}^{\text{IE}}\text{a}^{\text{IE}}\text{?}^{\text{IE}}\text{r} = \text{ตามแบบ}$

$\text{y}^{\text{IE}}\text{ait } \text{ph}^{\text{IE}}\text{a}^{\text{IE}}\text{h } \text{du}^{\text{IE}}\text{t} = \text{งานใน$

$\text{ph}^{\text{IE}}\text{u}^{\text{IE}}\text{h } \text{pi}^{\text{IE}}\text{h} = \text{ผู้ช่วย$

$\text{ph}^{\text{IE}}\text{it } \theta^{\text{IE}}\text{at } \text{b}^{\text{IE}}\text{a}^{\text{IE}}\text{t} = \text{เวลา$

$\text{ph}^{\text{IE}}\text{lo}^{\text{IE}}\text{h } \text{k}^{\text{IE}}\text{wa}^{\text{IE}}\text{t } \text{k}^{\text{IE}}\text{hu}^{\text{IE}}\text{t} = \text{การวัด$

$\text{ph}^{\text{IE}}\text{lo}^{\text{IE}}\text{h } \text{m}^{\text{IE}}\text{it } \text{n}^{\text{IE}}\text{ot } \text{ix}^{\text{IE}}\text{it} = \text{การวัด$

$\text{ja}^{\text{IE}}\text{t } \text{t}^{\text{IE}}\text{p}^{\text{IE}}\text{ot } \text{?}^{\text{IE}}\text{ot} = \text{การวัด$

$\text{ph}^{\text{IE}}\text{lo}^{\text{IE}}\text{h } \text{ix}^{\text{IE}}\text{it} = \text{การวัด}$

k^hut k^hat = uwe

tot th^hat^h = ๒๕

ve^ht th^hat

= ๒๕

ph^ht ph^ht

= ๒๕

g^hat th^hat^h ๑๕

= ๑๕๐๕๖

th^hat th^hat

= ๒๕๒๕๐๕

mi^ht ph^hat

= ๒๕๐๕๐๕

mi^ht th^hat

= ๒๕๐๕๐๕ ๒๕๐๕๐๕

th^hat jat n^hat

= ๒๕๐๕๐๕๐๕๐๕

th^hat du^hat k^hat

= ๒๕๐๕

ja^ht mat^h

= ๒๕๐๕๐๕

th^hat du^hat th^hat

= ๒๕๐๕

ph^hat^h ๑๕

= ๒๕๐๕๐๕

th^hat th^hat

= ๒๕๐๕

ph^hat v^hat

= ๒๕๐๕๐๕๐๕๐๕

ph^hat (ji^h)

= ๒๕๐๕๐๕๐๕

th^hat x^hat

= ๒๕๐๕

th^hat d^hat

= ๒๕๐๕

bat' bea' = ๒๒๒๒๒๒๒๒

ba' h' bea' = ๒๒๒๒๒๒๒๒

ja' to' nti' bai' = ๒๒๒๒ ๒๒

thot' te' a' ye' a' = ๒๒๒๒๒๒

pu' h' te' a' te' a' h' = ๒๒๒๒๒๒

ko' h' to' nti' = ๒๒๒๒๒๒

lo' h' lo' h' = ๒๒๒๒๒๒

ka' h' bai' h' te' a' pho' h' = ๒๒๒๒๒๒

to' h' ku' h' ja' h' = ๒๒๒๒๒๒

do' h' lo' h' mat = ๒๒๒๒๒๒๒๒

ta' h' jo' h' ja' h' = ๒๒๒๒๒๒๒๒

to' h' lo' h' (ba' h') = ๒๒๒๒๒๒๒๒

da' h' lo' h' khlo' h' no' h' = ๒๒๒๒๒๒

tho' h' lo' h' te' a' h' = ๒๒๒๒๒๒๒๒

jo' h' to' h' = ๒๒๒๒

to' h' lu' h' to' h' = ๒๒๒๒

to' h' ku' h' to' h' = ๒๒๒๒๒๒๒๒

pha' h' to' h' mit' mit' = ๒๒๒๒๒๒

ba' h' lo' h' ba' h' = ๒๒๒๒๒๒

၃၅၇ mit = သုတိတိတိ
 ၃၅၇ ၃၅၇ = သုတိတိတိ

dat thil = တိတိ

jait bit = တိတိ

tēh phōk = တိတိ

thueh (bli?) = တိတိ

jat thil = တိတိ

tēh tēh = တိတိ

pot nat lat = တိတိ
 nat = တိ

jah phōk nat = တိတိ

nat mat phōk = တိတိ

phōk nat mat = တိတိ

met xail = တိတိ

thut tēh lox = တိတိ

jat ၃၅၇ tēh = တိတိ

jōh phit dat = တိတိ

khāh lox kwāh = တိတိ

khāh thut = တိတိ

khāh thut nat = တိတိ

khle t t^hau M

= ฆานอ^๒ทอ

kweh ^{t^h}t^hau^๒ bōt = ฆานอ^๒ทอ^๒บอ

thi M lat yō M = ฆานอ^๒ทอ^๒ล

nō M ku^๒kh zi t^ht^hau^๒ M = ฆานอ^๒ทอ^๒ค

^{t^h}t^hau^๒ t^hau^๒ ye t = ฆานอ^๒ทอ^๒เย

t^hau^๒ t^hau^๒ bōt = ฆานอ^๒ทอ^๒บอ

t^hau^๒ mo t = ฆานอ^๒ทอ^๒ม

ba^๒kh t^hau^๒ = ฆานอ^๒ทอ^๒บ

thi t^hau^๒

da^๒kh phōt = ฆานอ^๒ทอ^๒ฟ

t^hau^๒ phōt M = ฆานอ^๒ทอ^๒ฟ

t^hau^๒ th^๒at t^hau^๒ M

= ฆานอ^๒ทอ^๒ท

ph^๒re^๒ M th^๒au^๒ th^๒at

th^๒au^๒ ph^๒ut = ฆานอ^๒ทอ^๒ท

xa^๒kh bi t

= ฆานอ^๒ทอ^๒บ

ta^๒kh ph^๒li^๒kh ph^๒li^๒

= ฆานอ^๒ทอ^๒ล

xu^๒t xu^๒t ju^๒kh lōt

= ฆานอ^๒ทอ^๒ล

ph^๒la^๒kh ph^๒li^๒kh

= ฆานอ^๒ทอ^๒ล

thi M xōh

= ฆานอ^๒ทอ^๒ล

gajk f3k kh3k = 1300000
uapw

lik t3it hat = 70000
lik kel ~~kh3k~~ (kh3k) kh3k

phlat mi3k

= 10000

0a3k ja3k t3ut

= 10000

maik pak 03it lat

= 10000

pot lat re3k

= 10000

lik ph3k ja3k kh3k dar3k lat = 10000

tot no3t kh3k lat

= 10000

v3k p3it n3t 0a3k

= 10000

ph3t 0at mi3k {n3t} 0a3k

= 10000

03it nat lu3k

= 10000
"5" = th3k kh3k

t3at du3k j3ut

= 10000

th3t m3k

= 10000

th3t zo3k jo3k

= 10000

lo3k phut t3at

= 10000

u3t 0a3k kh3k

= 10000
uapw = ja3k du3k

tek jat bai3t

= 10000

x3t ba3t th3t

= 10000

ma3k pa3k 03it lat

= 10000

$\text{mizk} \text{ ~~th~~ cut} \mid \text{duwan} = \text{kak teat}$
 doo?it
 $\text{thut thozk} \mid \text{mak tok.}$

$\text{phak lōt kwōk} = \text{llawllaw}$

$\text{thak met kak teat} = \text{thak}$

$\text{zōt thozk nut} = \text{gaww}$

$\text{zōtmuk θit} = \text{onon}$

$\text{lazk blit thōm} = \text{wōdōl awōh}$

$\text{nut lōk phlōt} = \text{wawsh}$

$\text{nazk kazk thazk thōt} = \text{Job}$

$\text{mūth pō? pazk qnat} = \text{pawic}$

$\text{thozk (thozk) phlōt phlōk} = \text{ngōnōn}$

$\text{θit phazk} = \text{wōdōl}$

$\text{khazk xut xut} = \text{th. lōkō}$

$\text{teat natl tak thōt lut θazk} = \text{wōdōnōn}$

$\text{thōm xut lut θazk} = \text{thōn}$

$\text{khōm thōt} = \text{gaww}$

$\text{khōm lōt} = \text{thōn}$

$\text{thazk dazk thōt} = \text{wōdōnōn}$

$\text{phak liat jat} = \text{wōdōnōn}$

$\text{thōk dut} = \text{m}$

thak tshak xuk = wadai
 khat thit = wadon

thut yuzh blak phet khin = wadai

khat khin = wadai

lok thak xuk lok = wadai

khuk thak lok = wadai

thak mlak pak nat = wadai

thuk duk = wadai

thak khat = wadai

thak yik = wadai

thak yak yok = wadai

thak tuk = wadai

thak phak thak thak = wadai

ga = wadai

lot pak bat = wadai

thak = wadai

mak = wadai

thak = wadai

20 = 22

te^huⁿ neⁿuⁿ
te^huⁿ th^uuⁿ

= 1511wⁿ
= 14

vuⁿ 0uⁿ

= 100

gok lit

= 70

X^hweⁿ?

= 7²

ph^uuⁿ

= 11wⁿ = 11

deⁿh

= 100

kuⁿ noⁿ?

= 100

~~kh~~atⁿ = 100 ~~X~~atⁿ = 100 kh^uatⁿ = 147 bitⁿ = 100

nat daxⁿ

th^uuⁿ = 100

teⁿutⁿ kh^uatⁿ taiⁿ

= 100

~~nwe~~ nwe / laⁿ = 1

niⁿhⁿ niⁿhⁿ = 2

0atⁿ = 3

liⁿ = 4

jeⁿ = 5

xaⁿhⁿ = 6

nweⁿ = 7

$$xu^?r = 8$$

$$a.lc \quad k^huzr = 9$$

$$t^h_{q+ir} = 10$$

$$t^h_{q+ir} \quad p^hloxr = 11$$

$$'' = 12$$

$$= 13$$

$$= 14$$

$$= 15$$

$$= 16$$

$$= 17$$

$$= 18$$

$$t^h_{q+ir} \quad k^huzr = 19$$

$$n+ir \quad t^h_{q+ir} = 20$$

$$= 30$$

$$= 40$$

$$je-r \quad t^h_{q+ir} = 50$$

$a_i, e_i = ei$
 $a_i, a_i = a0$
 $\tilde{0}, \tilde{u} = \tilde{0}$
 $\tilde{0}, \tilde{u} = a_i?$

$$+h\tilde{o}n\Gamma = 15u$$

$$ma'h = \frac{1}{2}u$$

$$2u\Gamma = \frac{1}{2}u$$

$$\text{dok tesik} = \text{dahanu}$$

$$\text{blak} = \frac{1}{2}u$$

$$= 60$$

$$= 70$$

$$= 80$$

$$= 90$$

$$la'h jah$$

$$= 100$$

$$la'h +h\tilde{o}n\Gamma$$

$$= 1000$$

$$j\tilde{o}h \left\{ \frac{2}{3} \frac{2}{3} \frac{2}{3} \right\} \theta a\Gamma$$

$$j\tilde{o}h \theta a\Gamma = \frac{2}{3} \frac{2}{3} \frac{2}{3}$$

$$= \frac{2}{3} \frac{2}{3} \frac{2}{3}$$

$$n\tilde{o}\Gamma +h\tilde{o}n\Gamma = u\tilde{o}n\Gamma$$

$$p\tilde{o}h nat lu\Gamma$$

$$= j\tilde{o}h nat$$

$$l\tilde{a}z\Gamma ph\tilde{o}h$$

$$= \frac{2}{3} \frac{2}{3}$$

$$\underbrace{l\tilde{a}z\Gamma}_{\omega_1} pat bl\tilde{a}z\Gamma$$

$$= u\tilde{o}n\Gamma$$

$$\theta e\tilde{o}h ph\tilde{o}h$$

$$= \frac{2}{3} \frac{2}{3}$$

$$k\tilde{o}h ph\tilde{o}h$$

$$= \frac{2}{3} \frac{2}{3}$$

$$k\tilde{o}h l\tilde{a}z\Gamma k\tilde{o}h$$

$$= \frac{2}{3} \frac{2}{3} \frac{2}{3}$$

$$j\tilde{o}h l\tilde{a}z\Gamma k\tilde{o}h$$

$$= u\tilde{o}n\Gamma$$

$$\theta a mi'h \theta a\Gamma \theta a'h$$

$$= \frac{2}{3} \frac{2}{3}$$

$$k\tilde{o}h taz\Gamma \theta e\tilde{o}h$$

$$= \frac{2}{3} \frac{2}{3}$$

$$t\tilde{o}h l\tilde{a}z\Gamma t\tilde{o}h = \frac{2}{3} \frac{2}{3}$$

$$+^h a^? h \quad +^h a^? t \quad = \quad \text{an Insufficient}$$
$$k\tilde{o}h\ t\tilde{a}^2h\ re\ n = n\tilde{s}r\ n\tilde{s} \quad x\tilde{i}^2h\ x\tilde{t}\ Y = \frac{2}{2\tilde{o}h}$$
$$j\omega \frac{1}{p_1 p_2} = \frac{1}{\omega} \frac{1}{p_1 p_2}$$

$\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \frac{1}{2} m v \frac{dv}{dt}$
 $\frac{1}{2} m v^2 = \frac{1}{2} m v^2$

$k^{\text{th}} \text{ wa? ket } p^{\text{th}} \text{ loxk } \theta \text{ at} = \text{gon a-won}$

தேசம் (விடம்) = 71 லட்சம்

$$k_{1/2} \approx 500 \text{ s}^{-1}$$
$$t_{\text{eff}}^{\text{H}} + t_{\text{eff}}^{\text{H}} = 100\text{eV}$$
$$\sin \theta_2 = \frac{1}{n_2} \sin \theta_1$$
$$\frac{2b + k}{(t)} = \frac{2}{\pi \rho \omega}$$
$$p_{\text{ext}} p_{\text{int}} = \frac{e}{\sigma_{\text{int}} \omega_{\text{int}}}$$
$$t_{\text{es}}^{\text{th}} t_{\text{et}}^{\text{th}} = \text{copy}$$
$$\frac{1}{\epsilon} \frac{\partial^2 u}{\partial x^2} = -v(x) \quad \text{with } u(0) = u(1) = 0$$

मोक्ष कृत कलाक्ष = क्षोभ

$$\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \frac{1}{2} m v \frac{dv}{dt} = \frac{1}{2} m v a$$

$$t_{\text{total}} t_{\text{eff}} = \frac{2}{\omega_0^2} \frac{2}{\omega_0^2}$$
$$11 \quad t_{we}^h = 2810.87$$

mark ja H = 2 2 ✓
sigma

lōn̄ = na3?h lōk
oon = tōai? t hōi?

ʔot pwe?h = uəpwn
khut p hōi? = ʔimnōn̄

lōt k h̄z̄h

= ʔimnōn̄

lōt t h̄a?h

= ʔimnōn̄

lōt la?h

= mōlōn̄

m̄t t h̄a?h

= ʔimnōn̄

m̄t nōi?h

= ʔimnōn̄

ʔōt p h̄i?h ʔat
ʔimnōn̄

= ʔimnōn̄

ʔi?h ʔat x̄z̄h

= uənnōn̄

ʔi?h ʔat ʔōi?h

= uənnōn̄

ʔbōi?h

= ʔb

yei?h kh̄h̄ la?h

= ʔōi?h

mōh

= ʔōi?h

ʔut t h̄i?h kh̄h̄ p h̄i?h
(r) nōi?

= ʔōi?h

ʔōh di?h la?h

= ʔōh

kh̄h̄ rōi?h p h̄i?h

= ʔōi?h

lōk ʔut

= ʔōh (nōi?h)

p h̄i?h kh̄h̄

= ʔōh

kh̄h̄ mōi?h

= ʔōh

$$\frac{t_{\text{cat}}^{\text{not}}}{t_{\text{u}}^{\text{not}} + t_{\text{a}}^{\text{not}}} = \frac{100(500)}{100(500) + 100(500)} = \frac{2}{2} = 1$$
$$\begin{aligned} \text{thi} \uparrow \text{thout} &= \text{nsuonni}(\text{ni} \uparrow \text{du} \uparrow \text{ndu} \uparrow \text{ndu}) \neq \text{psh} \text{ k'az} \text{ k} \\ (\text{jat}) \text{ da} \text{z} \text{?} \text{k} &= \text{as} \text{u} = \text{nsuonni} \\ &\quad \text{(sine} \text{ni} \text{wic} \\ &\quad \text{ni} \text{du} \text{)} \end{aligned}$$
$$25K^2 b^2 k (j a k) = u a n (j a y)$$
$$\text{mit } \frac{1}{\text{Ther}} = \frac{1}{\text{Thermin}}$$
$$2\pi \hbar \frac{d\epsilon}{d\hbar} = u \frac{d\mu}{d\hbar}$$
$$\theta a^2 k \cdot k \tilde{a}_z \cdot k = \sqrt{\frac{2}{3}} \frac{1}{k a^2} \frac{1}{k}$$
$$k|e^z| - (\theta a^2|z|) = \text{พหุนาม(๑๖)}$$

$k^{\dagger} \omega^{\dagger} K^{-1} \tilde{L} + h w e l l = d i v i d u$

me²/K khlat²/15h = 444444 (e a²)

25 but 25L than = that the well = wider
 men 25L that = you more = word

men 75L + 75F = 4000000 = 4000

thank ~~you~~ you = 5/11

$$\frac{1}{2} \log 2 = \frac{1}{2} \log 2$$
$$p_{\text{air}}^2 + h^2 p_{\text{bit}}^2 = 4 \sigma_{\text{air}}^2$$
$$x_{\text{bit}}^2 = \frac{1}{n} \sum_{i=1}^n x_i^2$$
$$n_2 \sqrt{\frac{2}{3}} = \frac{2}{3} \sqrt{\frac{2}{3}}$$

thuz r m b h = uarobhano to h r p h r l u r o a h = 7 h s u
p o h n n t p h r l u r o a h = a o i o d w s h o = copulate

$p^2 h n n^t p^h a^2 t t u^2 t \theta a^2 h = a o i o i d w s h n =$ copulate

$$n! \cdot 2a_2 = a_{2n}$$

jet noch best tech = 100 Vorh

nik ~~to~~ xu²h nik to³h = $\frac{m_2}{m_1} \frac{v_2}{v_1}$ nik dox²h = $\frac{m_2}{m_1} \frac{v_2}{v_1}$

$$\max_{t \in \mathbb{Z}^+} t e^{h_t} = \max_{t \in \mathbb{Z}^+} t e^{h_t}$$

$$\begin{aligned} t^h u^k t^h s t m s t \theta_2 t &= n : s \delta \alpha^2 \\ t^h a t p l o x^k \theta_2 t &= a : m \sigma \\ i a^k t o^h a^k t \theta_2 t &= a : s \gamma a \delta / \alpha \end{aligned}$$
$$2e_i \cdot t_{\alpha_i}^{\beta_i} = \gamma_i$$

Zeit t_{hi} $\rightarrow$ S_0

$$v_{sk}^{j+1} = \tau_2 \tau_3^2$$

part non klazh = 2:100

$$m_{\pi^+} \text{ крох}^+ \theta_{\pi^+} = 2290$$
$$k_{\text{eff}} \rho_{\text{eff}} h = n = (w \gamma)$$
$$ka^2h \cdot ra^2h \cdot nh = \text{Ausgangssumme}$$

$\theta_{\text{air}}^{\text{K}} \cdot k_{\text{u}}^{\text{K}} \cdot \theta_{\text{a}}^{\text{K}} \cdot v_{\text{oh}} = w_{\text{a}}^{\text{K}}$

$$\theta_{21} \approx k_{u2} \theta_{21} \approx \theta_{21}^2 = n \sin^2 \alpha$$

$\theta_{2k} \approx \theta_{2k+1} = \pi/6$

$$n_{\text{wet}} - \theta_{2K} = 0.1676$$
$$\frac{1}{\alpha} \frac{d\alpha}{dt} = \frac{1}{\alpha} \frac{d\alpha}{d\ln t}$$

mark the Oak = when

szach p^hl i k l a k r ~~z~~ f u w i a

$\text{tak kut } \theta_{af}$
 $(\theta_{af}) = (\theta_{af}^1, \theta_{af}^2, \theta_{af}^3) \cdot \vec{u}$

$$\begin{aligned} \text{mit } \frac{\partial \lambda}{\partial \mu} &= \frac{2}{\mu} \\ \frac{\partial \lambda}{\partial \mu} &= \frac{2}{\mu}, \quad \frac{\partial \lambda}{\partial \mu} \end{aligned}$$

t^het met

= 6860 (māo)

jōh t^het

= 2100

zōh t^het

= 2100

mik māh = māh

et et

māh

2100 (māh, māh)

x^het thil

=

2100 et et et = 2100

māh tōh

=

2100

thil kwah

=

1196100

thil mit = māh

t^het tōh et

=

1196100

et kh^het

=

2100

et et

=

2100

māh kōh lāh

=

2100

t^het kuh

=

2100

t^het lāh et

=

2100

et t^het

=

2100

māh ^{māh} yōh kh^het

=

2100

t^het bōh nōh

=

2100

t^het re t

=

2100

kuh yāh

=

2100

et vit

=

2100

zāh tōh kuh

=

2100

2100

duk la² $\frac{1}{2} \frac{1}{2} \frac{1}{2}$
 $\frac{1}{2} + \frac{1}{2} = 1$
 $= 0.5$

$$\frac{p_{H_2O}}{p_{H_2O}} = \frac{n_{H_2O}}{n_{H_2O}}$$

ke k = 126

ke k 7a L phlou L

te^hat khait jao^h = 21025

0a^h met, ka^h teat, mat tak
nao uao

mo^h put

Quang^h 25 mut 0^h i^h phut khwa^h
gave

thi^h = 21025
le^h = 126

phut mat^h
= 21025

bit^h khell jet phou^h 21025 5 an

xi^h jet ba^h 21025 5 an

mo^h jet phout = 21025 5 an

ko^h (plok) je t phout 21025 (1/2) 5 an

th^h jet bo^h 21025 5 an

to^h ba^h 21025 jet ba^h 21025 5 an

ku^h 0a^h je t bo^h 21025 5 an

0wa^h je t lo^h 21025 5 an

mi^h je t phlou^h 21025 5 an

te^h ut 0wa^h je t bo^h 21025 5 an

mo^h khlo^h 0a^h je t ~~phout~~ pet 21025 5 an
mit^h khwa^h je t phout 21025 5 an

bat 2a?k _____ = ไม้กระดาน
 bat mox?k _____ = ไม้คาน
 vogk phogk dut _____ = ไม้คานไม้
 m?k dut _____ = ไม้คาน
 tehat te?k _____ = ไม้คาน
 te?k khazk _____ = ไม้คาน
 phut th?t _____ = ไม้คาน
 gut th?t _____ = ไม้คาน

l?k te?k _____ = ไม้คาน
 xi?k plu?k _____ = ไม้คาน
 na?k kjut _____ = ไม้คาน

(thu?k) te?k te?k _____ = ไม้คาน
 (te?k) khazk _____ = ไม้คาน

na?k zit _____ = ไม้คาน
 vogk phogk mat _____ = ไม้คาน
 khuk khuzt letk _____ = ไม้คาน
 ka?k ~~te?k~~ na?k ~~te?k~~ _____ = ไม้คาน
 khut ~~te?k~~ phat zit _____ = ไม้คาน

kat ta?k _____ = ไม้คาน
 lo?k klak _____ = ไม้คาน
 l?k th?k phat _____ = ไม้คาน

thout pa?k nat _____ = ไม้คาน
 th?t kh?k 2?k _____ = ไม้คาน
 te?k th?t th?k _____ = ไม้คาน
 vogk phogk dut _____ = ไม้คาน
 bat 2a?k _____ = ไม้คาน
 khut th?k (l?k loon) _____ = ไม้คาน
 khut khuzt 2a?k _____ = ไม้คาน

thweh jet bait = 82a 5 82

jat jet bait = 501 5 82

thuzh jet kãh = 501 5 82

135 thest mat jet kãh = 501 5 82

27 hal neik pat = 501 5 82

miat nith phlot = 501 5 82

nat nith khot = 501 5 82

khst nith khot = 501 5 82

khlot jet bait = 501 5 82

phet jet phik = 501 5 82

phazh baik jet bait = 501 5 82

nith jet kãh = 501 5 82

mitkuzh jet phet = 501 5 82

kãh jet 135 = 501 5 82

gãh jet phat = 501 5 82

vaik jet bait = 501 5 82

met jet bait = 501 5 82

kwal jet bait = 501 5 82

thiit thout jet thout = 501 5 82

xit jet bait = 501 5 82

teik khst jet khat = 501 5 82

kwet jet khat = 501 5 82

khlot jet khat = 501 5 82

teat duk jut jet khat = 501 5 82

thet naik jet khat = 501 5 82

thet jet phat = 501 5 82