



32課
ようごとぶん

Lesson 32
Words and phrases

Leksyon 32
Mga Salita

ようご	Words	Mga salita
まちがしやすい	common errors (in)	Madalas na pagkakamali sa ...
ひきざん	subtraction	pag babawas; subtraction

ぶん	Phrases	Grupo ng mga salita
まちがしやすい ひきざん	Common errors in subtraction	Madalas ng pagkakamali sa pagbabawas (subtraction)



32課/Lesson 32 /Leksyon 32

【内容】 Contents Mga Nilalaman

1000から3位数を引く計算で3回連続繰り下がりが発生する引き算
Subtraction of 1000 – 3-digit numbers with borrowing occurring 3 times in a continuous sequence
Pagbabawas ng 3-digit numbers sa 1000 (isang libo) na may kasamang 3 beses na sunud-sunod na borrowing

【日本語の表現】 Math Expressions in Japanese Mga Math Expressions sa Japanese

千の位から1繰り下げると、千の位は [] で、百の位は [] 。 / Sen no kurai kara 1 (ichi) kurisageruto, sen no kurai wa [] de, hyaku no kurai wa [] .
If we borrow 1 from the thousands, that leaves () thousands, and makes () hundreds.
Kung hihiram ng 1 sa thousands, ang matitirang thousands ay () at ang hundreds ay magiging () .



32 まちがいやすいひきざん ①

Machigaiyasu

hikizan

1 0 0 0 から 3 位数を引く 3 連続繰り下がりの減法

1

1 0 0 0 - 4 3 5 の けいさんの しかたを いましょう。
Sen hiku yoniyakusanjuugo no keesan no shikata o imashoo.

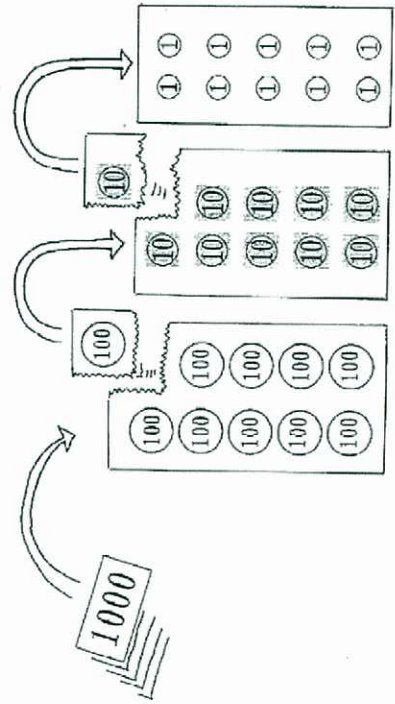
① 一のくらの けいさん
ichi no kurai no keesan
□ から □ は ひけない。
kara □ wa hikenai.

② でも、十のくらは 0 だから
Demo, juu no kurai wa zero dakara
くりさげられない。
kurusagerarenai.

③ 百のくらしも 0 だから
Hyaku no kurai mo zero dakara
くりさげられない。
kurusagerarenai.

④ 千のくらは □ だから
Sen no kurai wa □ dakara
くりさげられる。
kurusagerareru.

$$\begin{array}{r}
 \textcircled{4} \textcircled{3} \textcircled{2} \textcircled{1} \\
 1000 \\
 - 435 \\
 \hline
 \end{array}$$



32 Common Errors in Subtraction Maddalas na Pagkakamali sa Subtraction ①

1 0 0 0 から 3 位数を引く 3 連続繰り下がりの減法

1

Explain how do we calculate 1000 - 435.
Ipaliwanag ang pagkalkula ng 1000 - 435.

① Subtraction of the ones.
Ang pagbabawas ng ones.
We cannot subtract □ from □.
Hindi maaaring magbawas ng □ sa □.

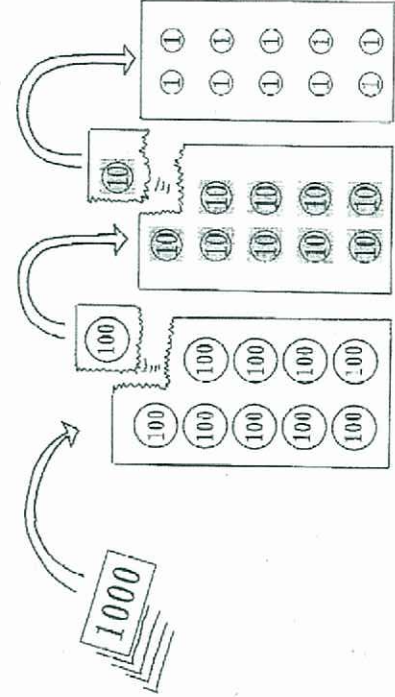
② However, since the tens is 0 (zero), we cannot borrow from it.
Ngunit dahil ang tens ay 0 (sero), hindi maaaring humiram dito.

$$\begin{array}{r}
 \textcircled{4} \textcircled{3} \textcircled{2} \textcircled{1} \\
 1000 \\
 - 435 \\
 \hline
 \end{array}$$

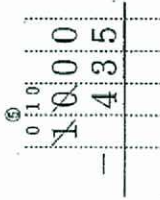
③ Since the hundreds is also 0 (zero), we cannot borrow from it.

Dahil ang bilang sa hundreds ay 0 (sero), hindi rin maaaring humiram dito.

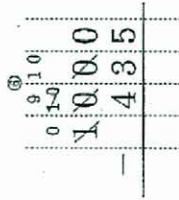
④ Since there's □ thousands, we can borrow from here.
Dahil mayroong □ thousands, maaaring humiram dito.



- ⑤ 千のくらしいから1くりさげると
Sen no kurai kara ichi kurisageruto
千のくらしいは で、
sen no kurai wa 。
百のくらしいは 。



- ⑥ 百のくらしいから1くりさげると
Hyaku no kurai kara ichi kurisageruto
百のくらしいは で、
hyaku no kurai wa 。
十のくらしいは 。



- ⑦ 十のくらしいから1くりさげると
Juu no kurai kara ichi kurisageruto
十のくらしいは で、
juu no kurai wa 。
一のくらしいは 。



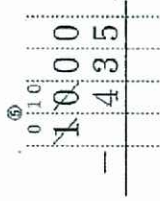
- ⑧ 一のくらしいのけいさん
ichi no kurai no keisan
 - =

- ⑨ 十のくらしいのけいさん
juu no kurai no keisan
 - =

- ⑩ 百のくらしいのけいさん
hyaku no kurai no keisan
 - =



- ⑤ If we borrow 1 from the thousands, that leaves _____ thousands and makes _____ hundreds.
Kung hihiram ng 1 sa thousands, ang matitirang thousands ay _____ at ang tens ay magiging _____.



- ⑥ If we borrow 1 from the hundreds, that leaves _____ hundreds and makes _____ tens.
Kung hihiram ng 1 sa hundreds, ang matitirang hundreds ay _____, at ang tens ay magiging _____.



- ⑦ If we borrow 1 from the tens, that leaves _____ tens and makes _____ ones.
Kung hihiram ng 1 sa tens, ang matitirang tens ay _____, at ang ones ay magiging _____.



- ⑧ Subtraction of the ones.
Ang pagbabawas ng ones.
 - =

- ⑨ Subtraction of the tens.
Ang pagbabawas ng tens.
 - =

- ⑩ Subtraction of the hundreds.
Ang pagbabawas ng hundreds.
 - =



もういちど 1000-863で んんしゅうしまししょう。
 Mouchido sen hiku happyakurokujūsan de renshūshimashō.

① 一のくらのけいさん
 ichi no kurai no keisan
 から はひけない。
 kara wa hikenaï.

② でも、十のくらはいは0だから
 Demo, jū no kurai wa zero dakara
 くりさげられない。
 kurisagerarenai.

③ 百のくらしも0だから
 Hyaku no kurai mo zero dakara
 くりさげられない。
 kurisagerarenai.

④ 千のくらしは だから
 Sen no kurai wa dakara
 くりさげられる。
 kurisagerareru.

⑤ 千のくらしから1くりさげると
 Sen no kurai kara ichi kurisageruto
 千のくらしは で、
 sen no kurai wa de,
 百のくらしは 。
 hyaku no kurai wa .

⑥ 百のくらしから1くりさげると
 Hyaku no kurai kara ichi kurisageruto
 百のくらしは で、
 hyaku no kurai wa de,
 十のくらしは 。
 jū no kurai wa .

$$\begin{array}{r} \textcircled{6} \textcircled{5} \textcircled{4} \textcircled{3} \textcircled{2} \textcircled{1} \\ 1000 \\ - 863 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \textcircled{5} \textcircled{4} \textcircled{3} \textcircled{2} \textcircled{1} \\ 1000 \\ - 863 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \textcircled{5} \textcircled{4} \textcircled{3} \textcircled{2} \textcircled{1} \\ 1000 \\ - 863 \\ \hline \end{array}$$

Let's practice one more time by subtracting 1000 - 863.
 Magpraktis pa layo. I-subtract ang 1000 - 863.

Subtraction of the ones.
 ① Ang pagbabawas ng ones.
 We cannot subtract from .
 Hindi maaaring magbawas ng sa .

② However, since the tens is 0 (zero), we cannot borrow from it.
 Ngunit dahil ang tens ay 0 (sero), hindi maaaring humiram dito.

③ Since the hundreds is also 0 (zero), we cannot borrow from it.
 Dahil ang bilang sa hundreds ay 0 (sero), hindi rin maaaring humiram dito.

④ Since there is/are in the thousands, we can borrow from here.
 Dahil mayroong sa thousands, maaaring humiram dito.

⑤ If we borrow 1 from the thousands, that leaves thousands and makes hundreds.
 Kung hiram ng 1 sa thousands, ang matitirang thousands ay at ang hundreds ay maging .

⑥ If we borrow 1 from the hundreds, that leaves hundreds and makes tens.
 Kung hiram ng 1 sa hundreds, ang matitirang hundreds ay at ang tens ay maging .

$$\begin{array}{r} \textcircled{6} \textcircled{5} \textcircled{4} \textcircled{3} \textcircled{2} \textcircled{1} \\ 1000 \\ - 863 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \textcircled{5} \textcircled{4} \textcircled{3} \textcircled{2} \textcircled{1} \\ 1000 \\ - 863 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \textcircled{5} \textcircled{4} \textcircled{3} \textcircled{2} \textcircled{1} \\ 1000 \\ - 863 \\ \hline \end{array}$$

⑦ 十のくからから 1 くりさげると
 Jū no kurai kara 1 ichi kurisageruto
 十のくからいは で、
 jū no kurai wa de.
 一のくからいは 〇
 ichi no kurai wa 〇



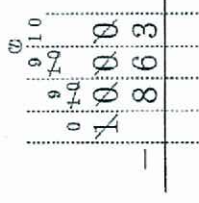
⑧ 一のくらのの けいさん
 ichi no kurai no keisan
 - =

⑨ 十のくらのの けいさん
 jū no kurai no keisan
 - =

⑩ 百のくらのの けいさん
 hyaku no kurai no keisan
 - =



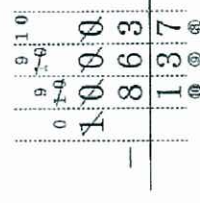
⑦ If we borrow 1 from the tens, that leaves _____ tens, and makes _____ ones.
 Kung hiram ng 1 sa tens, ang natitirang tens ay _____, at ang ones ay maging _____.



Subtraction of the ones.
 ⑧ Ang pagbabawas ng ones.
 - =

Subtraction of the tens.
 ⑨ Ang pagbabawas tens.
 - =

Subtraction of the hundreds.
 ⑩ Ang pagbabawas ng hundreds.
 - =



3

つぎの けいさんを しましょう。
 Tsugi no keesan o shimashoo.

①

1	0	0
-	6	5
	2	4

②

1	0	0
-	5	2
	4	7

③

1	0	0
-	4	9
	7	

④

1	0	0
-	7	3
	8	

⑤

1	0	0
-	5	8
	6	

⑥

1	0	0
-	9	9
	9	9

3

Calculate the following numbers.
 Kalkulahin ang mga sumusunod.

①

1	0	0
-	6	5
	2	4

②

1	0	0
-	5	2
	4	7

③

1	0	0
-	4	9
	7	

④

1	0	0
-	7	3
	8	

⑤

1	0	0
-	5	8
	6	

⑥

1	0	0
-	9	9
	9	9