



24課

ようごとぶん

Lesson 24

Words and phrases

Leksyon 24

Mga Salita

ようご	Words	Mga salita
ひゃくのくらい	hundreds	hundreds
じゅうのくらい	tens	tens
いちのくらい	ones	ones
たしざん	addition	pagdaragdag; addition
まず	first	una
つぎに	next	pagkatapos; kasunod
さいごに	finally; lastly	sa panghuli
2かい	twice; 2 times	2 (dalawang) beses

ぶん	Phrases	Grupo ng mga salita
さいごに、ひゃくのくらいのたしざんをする。	Finally, add the numbers in the hundreds.	Sa panghuli, pagsamahin ang mga bilang sa hundreds.
つぎに、じゅうのくらいのたしざんをする。	Next, add the numbers in the tens.	Pagkatapos, pagsamahin ang mga bilang sa tens.
まず、いちのくらいのたしざんをする。	First, add the numbers in the ones.	Una, pagsamahin ang mga bilang sa ones.
つぎに、十のくらいのたしざんをする。	Next, add the numbers in the tens.	Pagkatapos, pagsamahin ang mga bilang sa tens.
さいごに、百のくらいのたしざんをする。	Finally, add the numbers in the hundreds.	Sa panghuli, pagsamahin ang mga bilang sa hundreds.
2かいくりあげるので、ちゅういしましょう。	We carry twice, so check your work carefully.	2 (dalawang) beses mag-carry, kaya mag-ingat sa pagkalkula.



24課/Lesson 24 /Leksyon 24

【内容】 Contents Mga Nilalaman

「[] の位」の意味
(3位数) + (3位数) で繰り上がりのない計算・繰り上がりのある計算

The meaning of place values: ones, tens, hundreds...
3 (digits) + 3 (digits) Addition without carrying/ with carrying

Ang kahulugan ng place value: ones, tens, hundreds...
3 (digit) + 3 (digit) Pagdaragdag na walang carrying/may kasamang carrying

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

一の位・十の位・百の位 / ichi no kurai / juu no kurai / hyaku no kurai

ones, tens, hundreds

ones, tens, hundreds



24 ひゃくのくらい

Hyaku no kurai

「～の位」の意味と言ひ方

24 Hundreds place

1

1	1	1
ひゃく hyaku	ひゃく hyaku	ひゃく hyaku
の no	の no	の no
くらい kurai	くらい kurai	くらい kurai

ここは	kokowa
ひゃくのくらい	ひゃくのくらい
お	お
hyaku	hyaku
no	no
kurai	kurai



3	6	4
4	7	8
6	4	5
8	2	0



つぎのかずの「ひゃくのくらい」「じゅうのくらい」 「いちのくらい」はなんですか。
 Tsugi no kazu no hyaku no kurai 「じゅうのくらい」 「いちのくらい」 wa nandesuka.

- ① 2 4 9 ② 5 8 7 ③ 8 5 0 ④ 9 0 3

1	1	1
hundreds	tens	ones

2	3	5
hundreds	tens	ones

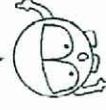


3	6	4
4	7	8
6	4	5
8	2	0



1	1	1
hundreds	tens	ones

2	3	5
hundreds	tens	ones

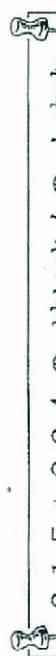


3	6	4
4	7	8
6	4	5
8	2	0

What numbers are in the hundreds, tens, and ones?
 Anong numero ang nasa hundreds, lens at ones?

- ① 2 4 9 ② 5 8 7 ③ 8 5 0 ④ 9 0 3

3



315 + 234 の けいさん の しかた

① まず、一の位のたしざんをする。
Mazu, ichi no kurai no tashizan o suru.

② つぎに、十の位のたしざんをする。
Tsugi ni, juun no kurai no tashizan o suru.

③ さいごに、百の位のたしざんをする。
Saigo ni, hyaku no kurai no tashizan o suru.

$$\begin{array}{r} \boxed{3} \boxed{1} \boxed{5} \\ + \boxed{2} \boxed{3} \boxed{4} \\ \hline \boxed{4} \boxed{9} \end{array}$$

$$\begin{array}{r} \boxed{3} \boxed{1} \boxed{5} \\ + \boxed{2} \boxed{3} \boxed{4} \\ \hline \boxed{5} \boxed{4} \boxed{9} \end{array}$$

$$\begin{array}{r} \boxed{3} \boxed{1} \boxed{5} \\ + \boxed{2} \boxed{3} \boxed{4} \\ \hline \boxed{4} \boxed{9} \end{array}$$

3



The addition of 315 + 234.
Ang pagcaragdag ng 315 + 234.

First, add the numbers in the ones.

① Una, pagsamahin ang mga bilang sa ones.

Next, add the numbers in the tens.

② Pagkatapos, pagsamahin ang mga bilang sa tens.

Finally, add the numbers in the hundreds.

③ Sa panghuli, pagsamahin ang mga bilang sa hundreds.

$$\begin{array}{r} \boxed{3} \boxed{1} \boxed{5} \\ + \boxed{2} \boxed{3} \boxed{4} \\ \hline \boxed{5} \boxed{4} \boxed{9} \end{array}$$

$$\begin{array}{r} \boxed{3} \boxed{1} \boxed{5} \\ + \boxed{2} \boxed{3} \boxed{4} \\ \hline \boxed{4} \boxed{9} \end{array}$$

$$\begin{array}{r} \boxed{3} \boxed{1} \boxed{5} \\ + \boxed{2} \boxed{3} \boxed{4} \\ \hline \boxed{5} \boxed{4} \boxed{9} \end{array}$$



▽

4

135 + 324 の けいさん の しかたを いいましょう。
Hyakusanjuugo tasu sanbyakunijuuyon no keesan no shikata o imashoo.

① まず、□のたしざんをする。
Mazu, □ no tashizan o suru.

② つぎに、□のたしざんをする。
Tsugi ni, □ no tashizan o suru.

③ さいごに、□のたしざんをする。
Saigo ni, □ no tashizan o suru.

$$\begin{array}{r} \boxed{1} \boxed{3} \boxed{5} \\ + \boxed{3} \boxed{2} \boxed{4} \\ \hline \boxed{4} \boxed{9} \end{array}$$

$$\begin{array}{r} \boxed{1} \boxed{3} \boxed{5} \\ + \boxed{3} \boxed{2} \boxed{4} \\ \hline \boxed{5} \boxed{4} \boxed{9} \end{array}$$

$$\begin{array}{r} \boxed{1} \boxed{3} \boxed{5} \\ + \boxed{3} \boxed{2} \boxed{4} \\ \hline \boxed{5} \boxed{4} \boxed{9} \end{array}$$

4

Explain how you calculate 135 + 324.
Ipaliwanag kung paano kalkulahan ang 135 + 324.

First, add the numbers in the ones.

① Una, pagsamahin ang mga bilang sa _____.

Next, add the the numbers in the _____.

② Pagkatapos, pagsamahin ang mga bilang sa _____.

Finally, add the numbers in the _____.

③ Sa panghuli, pagsamahin ang mga bilang sa _____.

$$\begin{array}{r} \boxed{1} \boxed{3} \boxed{5} \\ + \boxed{3} \boxed{2} \boxed{4} \\ \hline \boxed{5} \boxed{4} \boxed{9} \end{array}$$

$$\begin{array}{r} \boxed{1} \boxed{3} \boxed{5} \\ + \boxed{3} \boxed{2} \boxed{4} \\ \hline \boxed{5} \boxed{4} \boxed{9} \end{array}$$

$$\begin{array}{r} \boxed{1} \boxed{3} \boxed{5} \\ + \boxed{3} \boxed{2} \boxed{4} \\ \hline \boxed{5} \boxed{4} \boxed{9} \end{array}$$

5

5 3 7 + 1 3 8 の けいさん の しかた

gohyakusajuuhanasatu hyakusanjuuhachi no keesan no shikata

① まづ、一のくらいのたしざんを する。
Mazu, ichi no kurai no tashizan o suru.

② つぎに、十のくらいのたしざんを する。
Tsugi ni, juu no kurai no tashizan o suru.

③ さいごに、百のくらいのたしざんを する。
Saigo ni, hyaku no kurai no tashizan o suru.

$$\begin{array}{r} \boxed{1} & \boxed{5} & \boxed{3} & \boxed{7} \\ + & \boxed{1} & \boxed{3} & \boxed{8} \\ \hline & \boxed{1} & \boxed{5} & \end{array} \quad \begin{array}{r} \boxed{2} & \boxed{5} & \boxed{3} & \boxed{7} \\ + & \boxed{1} & \boxed{3} & \boxed{8} \\ \hline & \boxed{7} & \boxed{5} & \end{array} \quad \begin{array}{r} \boxed{3} & \boxed{5} & \boxed{3} & \boxed{7} \\ + & \boxed{1} & \boxed{3} & \boxed{8} \\ \hline & \boxed{6} & \boxed{7} & \boxed{5} \end{array}$$

↑ 7 + 8 = 15
↑ 3 + 3 + 1 = 7
↑ 5 + 1 = 6



5

The addition of 537 + 138.
Ang pagdaragdag ng 537 + 138.

First, add the numbers in the ones.
① Una, pagsamahin ang mga bilang sa ones.

Next, add the numbers in the tens.
② Pagkatapos, pagsamahin ang mga bilang sa tens.

Finally, add the numbers in the hundreds.
③ Sa panghulip, pagsamahin ang mga bilang sa hundreds.

$$\begin{array}{r} \boxed{1} & \boxed{5} & \boxed{3} & \boxed{7} \\ + & \boxed{1} & \boxed{3} & \boxed{8} \\ \hline & \boxed{1} & \boxed{5} & \end{array} \quad \begin{array}{r} \boxed{2} & \boxed{5} & \boxed{3} & \boxed{7} \\ + & \boxed{1} & \boxed{3} & \boxed{8} \\ \hline & \boxed{7} & \boxed{5} & \end{array} \quad \begin{array}{r} \boxed{3} & \boxed{5} & \boxed{3} & \boxed{7} \\ + & \boxed{1} & \boxed{3} & \boxed{8} \\ \hline & \boxed{6} & \boxed{7} & \boxed{5} \end{array}$$

↑ 3 + 3 + 1 = 7
↑ 5 + 1 = 6



6

2 4 8 + 4 3 6 の たしざん の しかたを いいましょう。
Nihyakuyonjuuhachi tasu yonhyakusanjuuroku no tashizan no shikata o iimashoo.

6

Explain how you calculate 248 + 436.
Ipaliwanag kung paano kalkulatin ang 248 + 436.

①

②

③

ひっさんで けいさん しましよう。
Hissan de keesan shimashto.

$$\begin{array}{r} \boxed{2} & \boxed{4} & \boxed{8} \\ + & \boxed{4} & \boxed{3} & \boxed{6} \\ \hline & & & \end{array}$$

$$\begin{array}{r} \boxed{2} & \boxed{4} & \boxed{8} \\ + & \boxed{4} & \boxed{3} & \boxed{6} \\ \hline & & & \end{array}$$

Let's calculate the answer by using the vertical form.
Kalkulatin ang sagot at isulat nang patayo.

(3位数) + (3位数) で一の位と十の位で繰り上がりがある計算

(3位数) + (3位数) で一の位と十の位で繰り上がりがある計算

7

つきのけいさんをしましよう。
Tsig^o no keisan o shimasu.
[tsig' no kee'san o shi'mashoo]

Let's calculate the following:
Kalkuhin ang sumusunod:

$$\begin{array}{r} \textcircled{1} \quad \begin{array}{|c|c|c|} \hline 7 & 5 & 6 \\ \hline + & 2 & 0 \\ \hline \end{array} & \textcircled{2} \quad \begin{array}{|c|c|c|} \hline 4 & 0 & 7 \\ \hline + & 5 & 4 & 9 \\ \hline \end{array} & \textcircled{3} \quad \begin{array}{|c|c|c|} \hline 5 & 1 & 8 \\ \hline + & 6 & 5 \\ \hline \end{array} & \textcircled{4} \quad \begin{array}{|c|c|c|} \hline 6 & 5 \\ \hline + & 4 & 2 & 7 \\ \hline \end{array} \\ \downarrow \text{1くりあがる} & \downarrow \text{1くりあがる} & \downarrow \text{1くりあがる} & \downarrow \text{1くりあがる} \end{array}$$



(3位数) + (3位数) で一の位と十の位で繰り上がりがある計算

(3位数) + (3位数) で一の位と十の位で繰り上がりがある計算

7

$$\begin{array}{r} \textcircled{1} \quad \begin{array}{|c|c|c|} \hline 7 & 5 & 6 \\ \hline + & 2 & 0 & 8 \\ \hline \end{array} & \textcircled{2} \quad \begin{array}{|c|c|c|} \hline 4 & 0 & 7 \\ \hline + & 5 & 4 & 9 \\ \hline \end{array} & \textcircled{3} \quad \begin{array}{|c|c|c|} \hline 5 & 1 & 8 \\ \hline + & 6 & 5 \\ \hline \end{array} & \textcircled{4} \quad \begin{array}{|c|c|c|} \hline 6 & 5 \\ \hline + & 4 & 2 & 7 \\ \hline \end{array} \\ \downarrow \text{1carry 1} & \downarrow \text{1carry 1} & \downarrow \text{1carry 1} & \downarrow \text{1carry 1} \end{array}$$



(3位数) + (3位数) で一の位と十の位で繰り上がりがある計算

(3位数) + (3位数) で一の位と十の位で繰り上がりがある計算

8

2かいくりあげるので、ちゅういしましよう。
Nikai kuragerunode.
chuu'i kuri'age'o
shimashoo.

$$\begin{array}{r} + \begin{array}{|c|c|c|} \hline 2 & 8 & 5 \\ \hline + & 3 & 7 & 9 \\ \hline \end{array} & \Rightarrow & + \begin{array}{|c|c|c|} \hline 2 & 8 & 5 \\ \hline + & 3 & 7 & 9 \\ \hline \end{array} & \Rightarrow & + \begin{array}{|c|c|c|} \hline 2 & 8 & 5 \\ \hline + & 3 & 7 & 9 \\ \hline \end{array} & \Rightarrow & + \begin{array}{|c|c|c|} \hline 2 & 8 & 5 \\ \hline + & 3 & 7 & 9 \\ \hline \end{array} \\ \downarrow \text{1くりあがる} & \downarrow \text{1くりあがる} \\ \text{↑ } 5+9=14 & \text{↑ } 8+7+1=16 & \text{↑ } 8+7+1=16 & \text{↑ } 2+3+1=6 & \text{↑ } 8+7+1=16 & \text{↑ } 2+3+1=6 & \text{↑ } 2+3+1=6 \end{array}$$



(3位数) + (3位数) で一の位と十の位で繰り上がりがある計算

(3位数) + (3位数) で一の位と十の位で繰り上がりがある計算

8

We carry twice, so check your work carefully.
2 beses mag-carry, kaya mag-ingat sa pagkalkula.

$$\begin{array}{r} + \begin{array}{|c|c|c|} \hline 2 & 8 & 5 \\ \hline + & 3 & 7 & 9 \\ \hline \end{array} & \Rightarrow & + \begin{array}{|c|c|c|} \hline 2 & 8 & 5 \\ \hline + & 3 & 7 & 9 \\ \hline \end{array} & \Rightarrow & + \begin{array}{|c|c|c|} \hline 2 & 8 & 5 \\ \hline + & 3 & 7 & 9 \\ \hline \end{array} & \Rightarrow & + \begin{array}{|c|c|c|} \hline 2 & 8 & 5 \\ \hline + & 3 & 7 & 9 \\ \hline \end{array} \\ \downarrow \text{1carry 1} & \downarrow \text{1carry 1} \\ \text{↑ } 5+9=14 & \text{↑ } 8+7+1=16 & \text{↑ } 8+7+1=16 & \text{↑ } 2+3+1=6 & \text{↑ } 8+7+1=16 & \text{↑ } 2+3+1=6 & \text{↑ } 2+3+1=6 \end{array}$$

8

$$\begin{array}{r} \textcircled{1} \quad \begin{array}{|c|c|c|} \hline 2 & 4 & 6 \\ \hline + & 2 & 7 & 7 \\ \hline \end{array} & \textcircled{2} \quad \begin{array}{|c|c|c|} \hline 4 & 6 & 7 \\ \hline + & 2 & 6 & 9 \\ \hline \end{array} & \textcircled{3} \quad \begin{array}{|c|c|c|} \hline 5 & 7 & 6 \\ \hline + & 3 & 6 & 5 \\ \hline \end{array} & \textcircled{4} \quad \begin{array}{|c|c|c|} \hline 6 & 4 & 5 \\ \hline + & 2 & 5 & 8 \\ \hline \end{array} \\ \downarrow \text{1くりあがる} & \downarrow \text{1くりあがる} & \downarrow \text{1くりあがる} & \downarrow \text{1carry 1} \end{array}$$