



3課 / Lesson 3 / Leksyon 3

ようごとぶん / Words and phrases / Mga Salita

ようご	Words	Mga salita
おもいだす	to recall / to remember	tandaan muli
はいる	to put in	mailalagay / maipapasok
かず	count / number	bilang
なおす	to change into / to convert into	ayusin
くらべる	to compare	ikumpara
できる	to be able to	maari

ぶん	Phrases	Grupo ng mga salita
まえの ぺんきょうを おもいだしましょう。	Recall the previous lessons.	Tandaang muli ang nakaraang aralin.
□に はいる かずを かきましょう。	Write the number to be put in the “□” [box]	Isulat sa “□” [kahon] ang bilang na mailalagay.
つぎの ぶんを わりざんの しきに なおしましょう。	Change the following sentences into math formulas of division.	Ayusin ang mga pangungusap sa math formula ng division.
わりざんと 九九を くらべてみましょう。	Compare the multiplication table with division.	Ikumpara ang multiplication table sa division.
わりざんは 九九を つかって こたえを だすことが できます。	Multiplication table can be used to find the answer in division.	Maaring gamitin ang multiplication table upang makuha ang sagot ng division.



### 3課/Lesson 3/Leksyon 3

#### 【内容】 Contents Mga Nilalaman

① 割り算は九九を使って解くことができることを知る。

② 割り算と九九との関係を視覚的にとらえる。

① To know that multiplication table can be used to solve division.

② To grasp visually the relationship between division and multiplication table.

① Pag-alam na magagamit ang multiplication table sa paglutas ng sagot sa division.

② Makuhang ilarawan sa isip ang kaugnayan ng division at multiplication table.

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

① 「～を式になおす」などの算数類出表現

② 「同じ数ずつ分ける」「一人分」の言い方に慣れる。

① Arithmetical expression which appears frequently like 「～O SHIKINI NAOSU」(to change the～into math formula) etc.

② To be accustomed to the expression of 「ONAJI KAZU ZUTSU WAKERU」(to divide into the same number of unit for each)  
「HITORI BUN」(a part for one person).

① Arithmetical expression na madalas ginagamit katulad ng 「～O SHIKINI KAERU」 (Isalin sa math formula.)

② Masanay sa expression na 「ONAJI KAZUNI WAKERU」(Hatiin sa parehong bilang.) at 「HITORI BUN」(Bahagi para sa isang tao)



### 3 九九がつかえる

「一人分の数」を求める割り算②

Kuku ga tsukaeru

1

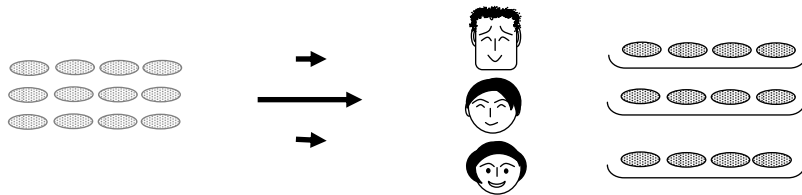
九九を使って計算をするために前課の復習をする。

まえの べんきょうを おもいだしましょう。

Mae no benkyoo o omoi dashimashoo

12こ わけます 3にんで ひとりぶんは 4こ

Juuni ko wakemasu san nin de hitori bun wa yon ko



÷  =

①  にはいる かずを かきましょう。

ni hairu kazu o kakimashoo

② つぎの ぶんを わりざんの しきになおしましょう。

Tsugi no bun o warizan no shiki ni naoshimashoo

15こ わけます 3にんで ひとりぶんは 5こ

Juugo ko wakemasu san nin de hitori bun wa go ko

÷  =



### 3 九九がつかえる

「一人分の数」を求める割り算②

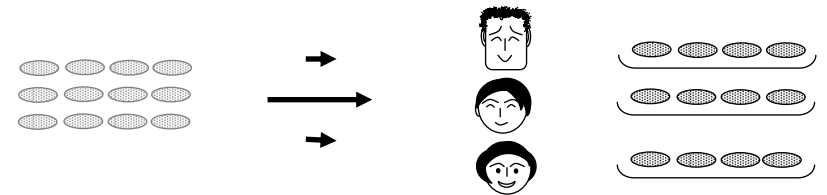
1

九九を使って計算をするために前課の復習をする。

Recall the previous lessons.

Tandaang muli ang nakaraang aralin.

12 pieces to divide by 3 persons 4 pieces for one person  
12 piraso hatiin sa 3 tao 4 na piraso ang isang bahagi para sa isang tao.



÷  =

① Write the number to be put in the .

Isulat sa  ang bilang na mailalagay.

② Change the following sentences into a math formula of division.

Ayusin ang mga sumusunod na pangungusap sa math formula ng division.

15 pieces to divide by 3 persons 5 pieces for one person  
15 piraso hatiin sa 3 tao 5 piraso ang isang bahagi para sa isang tao.

÷  =

2

割り算の式と九九との関係を直感で気付く。

つぎの ぶんを しきに なおしましょう。

Tsugi no bun o shiki ni naoshimashoo



- ① 12こ わけます 3にんで ひとりぶんは 4こ  
Juuni ko wakemasu san nin de hitori bun wa yon ko
- ② 15こ わけます 3にんで ひとりぶんは 5こ  
Juugo ko wakemasu san nin de hitori bun wa go ko
- ③ 18こ わけます 3にんで ひとりぶんは 6こ  
Juuhakko wakemasu san nin de hitori bun wa roku ko
- ④ 21こ わけます 3にんで ひとりぶんは 7こ  
Nijuuichi ko wakemasu san nin de hitori bun wa nana ko
- ⑤ 24こ わけます 3にんで ひとりぶんは 8こ  
Nijuuyon ko wakemasu san nin de hitori bun wa hakko

- ①  ÷  =
- ②  ÷  =
- ③  ÷  =
- ④  ÷  =
- ⑤  ÷  =

あれ?  
Are  
なにかと  
Nani ka to  
にっていますね。  
niteimasune



2

割り算の式と九九との関係を直感で気付く。

Change the following sentences into math formulas.

Ayusin ang mga sumusunod na pangungusap sa math formula.



- ① 12 pieces to divide by 3 persons 4 pieces for one person  
12 piraso hatiin sa 3 tao 4 na piraso ang isang bahagi para sa isang tao.
- ② 15 pieces to divide by 3 persons 5 pieces for one person  
15 piraso hatiin sa 3 tao 5 piraso ang isang bahagi para sa isang tao.
- ③ 18 pieces to divide by 3 persons 6 pieces for one person  
18 piraso hatiin sa 3 tao 6 na piraso ang isang bahagi para sa isang tao.
- ④ 21 pieces to divide by 3 persons 7 pieces for one person  
21 piraso hatiin sa 3 tao 7 piraso ang isang bahagi para sa isang tao.
- ⑤ 24 pieces to divide by 3 persons 8 pieces for one person  
24 na piraso hatiin sa 3 tao 8 piraso ang isang bahagi para sa isang tao.

- ①  ÷  =
- ②  ÷  =
- ③  ÷  =
- ④  ÷  =
- ⑤  ÷  =

Oh? It looks like something.  
Abal Parang may katulad itong isang bagay.



3

気づいた「割り算の式と九九との関係」を確かめる。

わりざんと九九をくらべてみましょう。

Warizan to kuku o kurabete mimashoo

①  $12 \div 3 = 4$        $4 \times 3 = 12$

②  $15 \div 3 = 5$        $5 \times 3 = 15$

③  $18 \div 3 = 6$        $6 \times 3 = 18$

④  $21 \div 3 = 7$        $7 \times 3 = 21$

⑤  $24 \div 3 = 8$        $8 \times 3 = 24$



3

気づいた「割り算の式と九九との関係」を確かめる。

Compare the multiplication table with division.

Ikumpara ang multiplication table sa division.

①  $12 \div 3 = 4$        $4 \times 3 = 12$

②  $15 \div 3 = 5$        $5 \times 3 = 15$

③  $18 \div 3 = 6$        $6 \times 3 = 18$

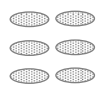

④  $21 \div 3 = 7$        $7 \times 3 = 21$

⑤  $24 \div 3 = 8$        $8 \times 3 = 24$



6こを3にんでおなじかずずつわけてみましょう。

Rokko o san nin de onaji kazu zutsu wakete mimashoo

  $\rightarrow$   \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

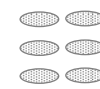

$6 \div 3 = \square$

$6 \div 3 = \square \rightarrow \square \times 3 = 6$



Divide 6 pieces (cookies) by 3 persons with the same number for each .

Hatiin ang 6 na piraso (cookie) ng tig parehong bilang sa 3 tao.

  $\rightarrow$   \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

$6 \div 3 = \square$

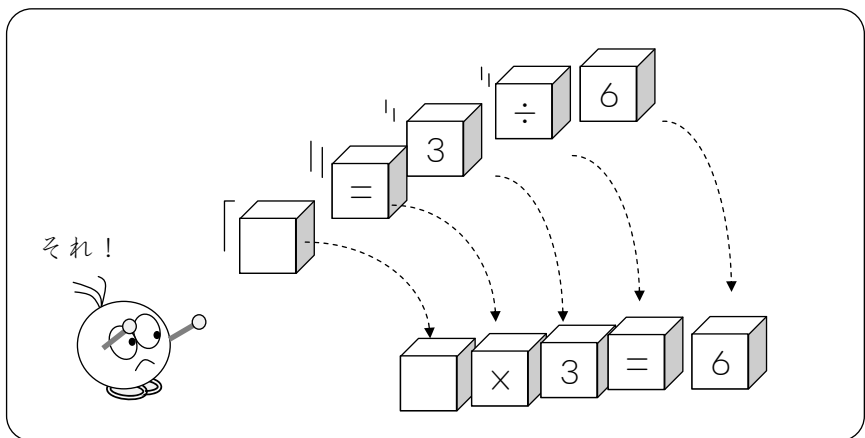
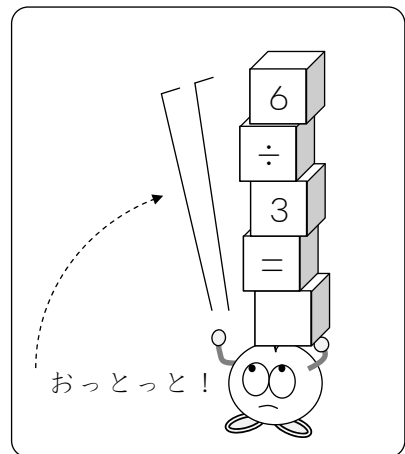
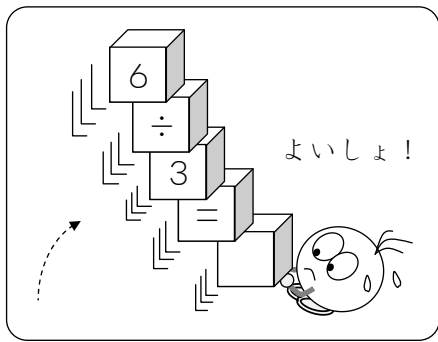
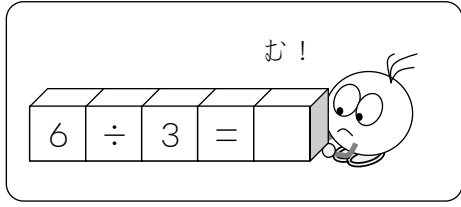
$6 \div 3 = \square \rightarrow \square \times 3 = 6$



4

割り算の式と九九とを視覚的に把握・再確認する。

わりざんは 九九を つかって こたえを だすことができます。  
Warizan wa kuku o tsukatte kotae o dasu koto ga dekimasu

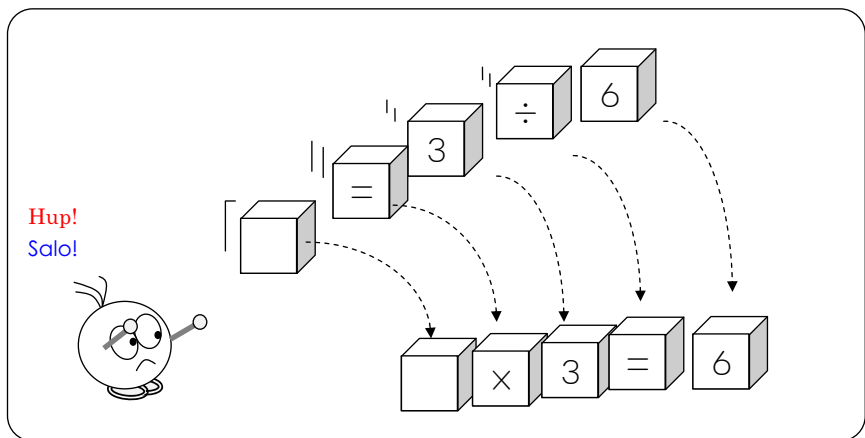
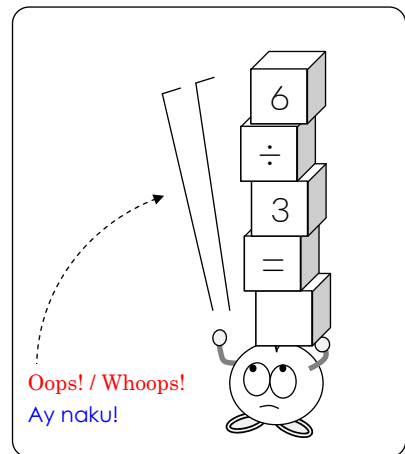
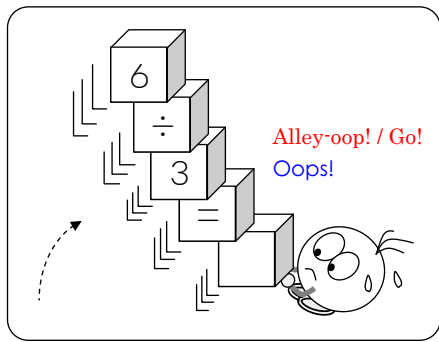
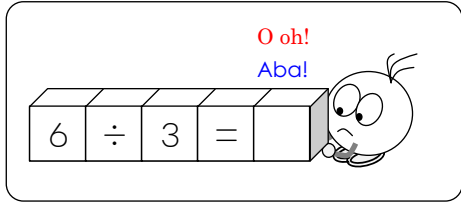


$6 \div 3 = \square$        $\square \times 3 = 6$

4

割り算の式と九九とを視覚的に把握・再確認する。

Multiplication table can be used to find the answer in division.  
Maaring gamitin ang multiplication table upang makuha ang sagot ng division.



$6 \div 3 = \square$        $\square \times 3 = 6$