



在日フィリピン人児童のための算数教材 分数マスター・日本語クリアー
Mga Kagamitan sa Pagtuturo sa Matematika Para sa mga Estudyanteng Pilipinong Naninirahan sa Japan
BUNSUU MASTER NIHONGO CLEAR

9課 / Lesson 9 / Leksyon 9

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

ようご	Words	Mga salita
おもさ	heaviness / how heavy	bigat

ぶん	Phrases	Grupo ng mga salita
おおきいはこのおもさ	weight of a big box	bigat ng malaking kahon



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【内容】 Contents Mga Nilalaman

① 割り算と分数の関係 (2) $N \div M$ で何倍かを表す $\rightarrow N/M$ 倍
① Relationship between division and fraction. (2) To express how many times the value is with $N \div M \rightarrow N / M$ times.
① Kaugnayan ng division at fraction (2) Ipakita kung ilang beses ang laki sa gamit ng $N \div M$. $\rightarrow N/M$ beses.

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

① 「～は～の何倍か。」 \rightarrow 4 m は 3 m の何倍ですか。
② 「～だけでなく～でも」 \rightarrow 長さだけでなく重さでも分数を使うことができます。
① 「～WA～NO NANBAIKA.」 (how many times of ~ is ~?) \rightarrow How many times of 3m is 4m?
② 「～DAKEDENAKU～DEMO」 (not only in ~ but also in ~) \rightarrow Fraction can be used not only in length but also in weight.
① 「～WA～NO NANBAIKA.」 (ilang beses ng ~ ang ~?) \rightarrow Ilang beses ng 3m ang 4m?
② 「～DAKEDENAKU～DEMO」 (hindi lamang sa ~ kundi sa ~din) \rightarrow Magagamit ang fraction hindi lamang sa haba kundi sa bigat din.



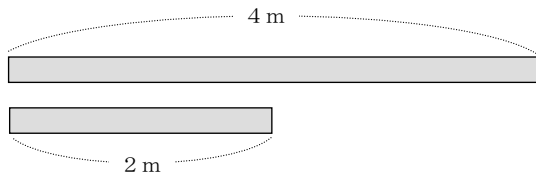
9 ぶんすうと なんばい

Bunsuu to nanbai

何倍かを表す時にも分数が使えることを知る。

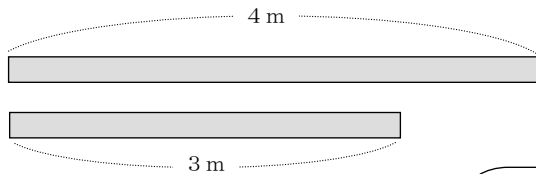
1

① 4 m は 2 m の なんばいですか。
wa no nanbai desuka



(しき) $4 \div 2 = 2$ (こたえ) 2 ばい
shiki kotae nibai

② 4 m は 3 m の なんばいですか。



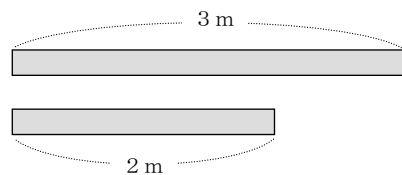
(しき) $4 \div 3 = \frac{4}{3}$



わりきれないので、
Warikirenai node
こたえを ぶんすうで
kotae o bunsuu de
かきます。
kakimasu

(こたえ) $\frac{4}{3}$ ばい

Sanbun no yon bai



3 m は 2 m の なんばいですか。

(しき)

(こたえ)

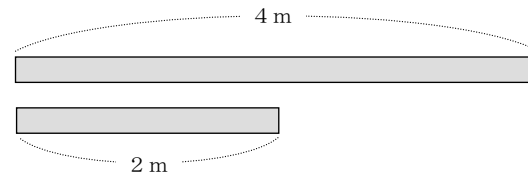


9 ぶんすうと なんばい

何倍かを表す時にも分数が使えることを知る。

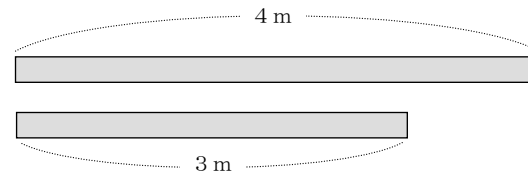
1

① How many times of 2m is 4m?
Ilang beses ng 2m ang 4m?



(Formula) $4 \div 2 = 2$ (Answer) 2 times/beses

② How many times of 3m is 4m?
Ilang beses ng 3m ang 4m?

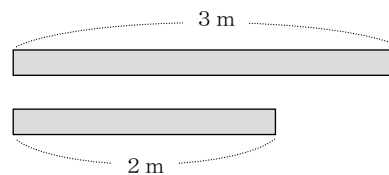


(Formula) $4 \div 3 = \frac{4}{3}$



It cannot be divided, so
write the answer with
fraction.
Hindi ito mahahati kaya
isulat ang sagot sa
fraction.

(Answer) $\frac{4}{3}$ times/beses



How many times of 2m is 3m?
Ilang beses ng 2m ang 3m?

(Formula)

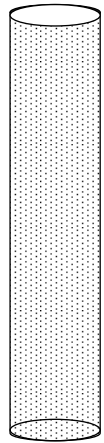
(Answer)

2

分数を使って何倍かを表すことに慣れる。

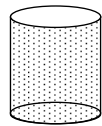
7ℓは 2ℓの なんばいですか。

Nana rittoru wa ni rittoru no nanbai desuka



7ℓ

nana rittoru



2ℓ

ni rittoru

(しき) $7 \div 2 =$

(こたえ)



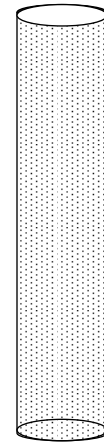
メートルだけでなく、
Meetoru dake denaku,
リットルでも ぶんすうを
ritturu demo bunsuu o
つかうことができます。
tsukaukoto ga dekimasu

2

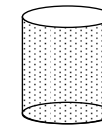
分数を使って何倍かを表すことに慣れる。

How many times of 2ℓ is 7ℓ?

llang beses ng 2ℓ ang 7ℓ?



7ℓ



2ℓ

(Formula) $7 \div 2 =$

(Answer)



Fractions can be used not
only in meter but also in liter.
Ang fraction ay hindi
lamang ginagamit sa metro
kundi sa litro din.

おおきいはこの おもさは ちいさいはこの おもさの

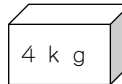
Ookii hako no omosa wa chiisai hako no omosa no

なんばいですか。

nanbai desuka



Kyuu kiro guramu



Yon kiro guramu

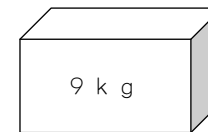


ながさだけでなく、
Nagasadake denaku
おもさでも ぶんすうを
omosa demo, bunsuu o
つかうことができます。

tsukaukoto ga dekimasu

How many times as heavy as the weight of the small box is that of the big one?

llang beses ng bigat ng maliit na kahon ang bigat ng malaking kahon?



9 k g



4 k g



Fractions can be used not
only in the length but also
in the weight.

Ang faraction ay hindi
lamang ginagamit sa
haba kundi sa bigat din.

(しき)

(こたえ)

(Formula)

(Answer)