



Programmers' Day Word Bingo

先生が読んだ単語に○。たて・よこ・ななめにそろえば
BINGO!

Class _____ No. _____ Name _____

Card A

exist	bug	computer	keyboard
official	binary	leap year	russia
cake	calendar	screen	byte
multiply	September	president	vote

✂ -----

Card B

byte	screen	official	russia
information	computer	multiply	president
calendar	keyboard	bug	number
binary	code	exist	bit

先生用（読み上げる単語）：program, leap year, information, multiply, official, vote, president, exist, computer, bug, keyboard, mouse, calendar, cake, byte, russia, number, September, screen, code, bit, binary



Programmers' Day Board Game

3～4人で。さいころをふって進もう！★のマスに止まったら、下の課題に英語で答えよう。

Class _____ No. _____ Name _____

25	26 Back 3	27	28 ★10	29	30 GOAL
24 ★9	23	22 ★8	21	20 Go 3	19
13 ★5	14	15	16 ★6	17	18 ★7
12	11 Back 2	10 ★4	9	8 ★3	7
1 START	2	3 ★1	4	5 ★2	6

★1 Say: "Happy Programmers' Day!"

★2 Say: "Hello, world!"

★3 What does "program" mean in Japanese?

★4 What does "leap year" mean in Japanese?

★5 What does "information" mean in Japanese?

★6 True or False? Programmers' Day is the 256th day of the year.

★7 True or False? Programmers' Day is a day off in Russia.

★8 True or False? One byte can show 256 different numbers.

★9 Spell the word: Eight bits make one of these.

★10 Spell the word: A mistake in a computer program. It is also a small insect.

Back=戻る / Go=進む。答えられなかったら1回休み。消しゴムやコインをコマに使おう。



Role Play

ペアで会話を读もう。役を交代して3回！

Class _____ No. _____ Name _____

📅 It is September 13. Ivan, a student from Russia, talks with his Japanese classmate Saki at school.

音声はここから
Listen here

- Ivan** Happy Programmers' Day, Saki!
- Saki** Programmers' Day? I've never heard of it.
- Ivan** It's the 256th day of the year. In Russia, it's an official day.
- Saki** Why 256? That's a strange number.
- Ivan** Not for computers. One byte can show 256 numbers.
- Saki** Oh, I see. Do people get a day off?
- Ivan** No, they still work. My father is a programmer, so we just eat cake at home.
- Saki** That sounds nice. Maybe I'll write my first program today!

☐ 1st time ☐ 2nd time (switch roles) ☐ 3rd time (try without looking!)

Your turn! 自分たちの会話を作ろう

Ivan: Happy Programmers' Day, _____

Saki: Programmers' Day? I've _____

Ivan: It's the 256th _____

Saki: Why 256? That's _____



Write a Programmers' Day Card

英語でカードを書こう。絵に色をぬって、メッセージを書いてプレゼントしよう！

Class _____ No. _____ Name _____



Dear _____ ,

From _____

Useful phrases 使える表現

- Happy Programmers' Day! ハッピー・プログラマーズ・デー！
- Hello, world! こんにちは、世界！
- Thanks for all the code you write. いつもコードを書いてくれてありがとう。
- I hope you have a wonderful day! すてきな1日を！
- Thank you for always helping me. いつも助けてくれてありがとう。



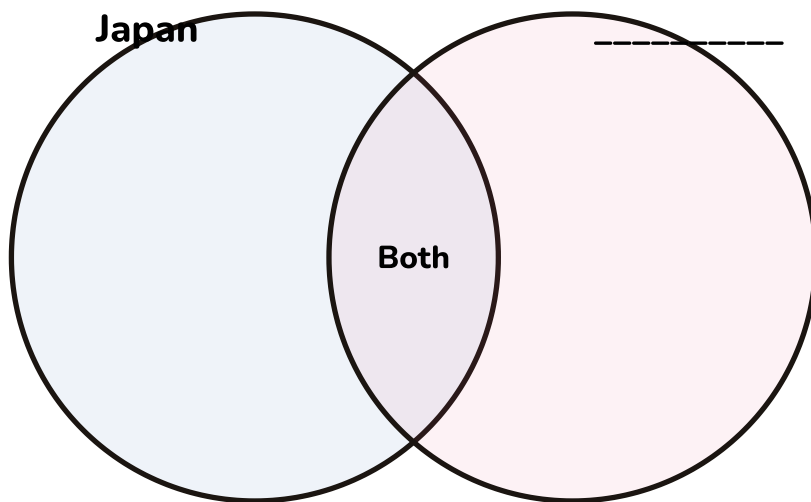
Around the World

国ごとの違いを調べて英語で書こう（サイトの「国別比較」も参考に）。

Class _____ No. _____ Name _____

Country	How do people celebrate? どう祝う？
 Russia ロシア（プログラマーの日）	
 China 中国（程序员节）	
 the United Kingdom イギリス発（エイダ・ラプレス・デー）	
 the United States アメリカ発（システム管理者感謝の日）	

Compare! 日本と比べよう（ベン図）



I want to visit _____ on Programmers' Day because _____.