

CERTIFICATE OF COPYRIGHT REGISTRATION



OFFICIAL SEAL

This certificate, issued under the seal of the Copyright Office in accordance with the provisions of section 410(a) of title 17, United States Code, attests that copyright registration has been made for the work identified below. The information in this certificate has been made a part of the Copyright Office records.

Donald C Luman

ACTING REGISTER OF COPYRIGHTS
United States of America

FORM TX
UNITED STATES COPYRIGHT OFFICE

REGISTRATION NUMBER

TX 1-510-006

TX TXU
EFFECTIVE DATE OF REGISTRATION

JAN 31 1985

Month Day Year

DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.

TITLE OF THIS WORK ▼

Alien Arena

PREVIOUS OR ALTERNATIVE TITLES ▼

PUBLICATION AS A CONTRIBUTION If this work was published as a contribution to a periodical, serial, or collection, give information about the collective work in which the contribution appeared. Title of Collective Work ▼

If published in a periodical or serial give: Volume ▼ Number ▼ Issue Date ▼ On Pages ▼

NAME OF AUTHOR ▼

a Duncan F. Brown

DATES OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

1962

Was this contribution to the work a "work made for hire"?
☐ Yes
☒ No

AUTHOR'S NATIONALITY OR DOMICILE
Name of Country
OR { Citizen of *United States*
Domiciled in

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK
Anonymous? ☐ Yes ☒ No
Pseudonymous? ☐ Yes ☒ No

If the answer to either of these questions is "Yes," see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of the material created by this author in which copyright is claimed. ▼
Alien Arena: A computer program for Williams Electronics, Inc. Video games

NAME OF AUTHOR ▼

DATES OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

Was this contribution to the work a "work made for hire"?
☐ Yes
☐ No

AUTHOR'S NATIONALITY OR DOMICILE
Name of country
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DATES OF BIRTH AND DEATH
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Anonymous? ☐ Yes ☐ No
Pseudonymous? ☐ Yes ☐ No

If the answer to either of these questions is "Yes," see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of the material created by this author in which copyright is claimed. ▼

YEAR IN WHICH CREATION OF THIS WORK WAS COMPLETED This information must be given in all cases.
1985

DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK
Complete this information ONLY if this work has been published. Month *January* Day *27* Year *1985*
United States Nation

COPYRIGHT CLAIMANT(S) Name and address must be given even if the claimant is the same as the author given in space 2. ▼

*Duncan Brown
Route 1, Box 52, Lodge 16
Charlottesville, VA 22901*

APPLICATION RECEIVED

JAN 31 1985

ONE DEPOSIT RECEIVED

JAN 31 1985

TWO DEPOSITS RECEIVED

REMITTANCE NUMBER AND DATE

448733 JAN 31 85

TRANSFER If the claimant(s) named here in space 4 are different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright. ▼

MORE ON BACK ► • Complete all applicable spaces (numbers 5-11) on the reverse side of this page.
• See detailed instructions. • Sign the form at line 10.

DO NOT WRITE HERE
Page 1 of 2 pages

NOTE

Under the law, the "author" of a "work made for hire" is generally the employer, not the employee (see instructions). For any part of this work that was "made for hire" check "Yes" in the space provided, give the employer (or other person for whom the work was prepared) as "Author" of that part, and leave the space for dates of birth and death blank.

TX 1-510-006

EXAMINED BY

TB

CHECKED BY

FORM TX

☐ CORRESPONDENCE
Yes

☐ DEPOSIT ACCOUNT
FUNDS USED
FOR
COPYRIGHT
OFFICE
USE
ONLY

DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.

PREVIOUS REGISTRATION Has registration for this work, or for an earlier version of this work, already been made in the Copyright Office?☐ Yes ☒ No If your answer is "Yes," why is another registration being sought? (Check appropriate box) ▼☐ This is the first published edition of a work previously registered in unpublished form.☐ This is the first application submitted by this author as copyright claimant.☐ This is a changed version of the work, as shown by space 6 on this application.If your answer is "Yes," give: **Previous Registration Number** ▼**Year of Registration** ▼**DERIVATIVE WORK OR COMPILATION** Complete both space 6a & 6b for a derivative work; complete only 6b for a compilation.**a. Preexisting Material** Identify any preexisting work or works that this work is based on or incorporates. ▼**b. Material Added to This Work** Give a brief, general statement of the material that has been added to this work and in which copyright is claimed. ▼See instructions
before completing
this space.**MANUFACTURERS AND LOCATIONS** If this is a published work consisting preponderantly of nondramatic literary material in English, the law may require that the copies be manufactured in the United States or Canada for full protection. If so, the names of the manufacturers who performed certain processes, and the places where these processes were performed must be given. See instructions for details.**Names of Manufacturers** ▼**Places of Manufacture** ▼**REPRODUCTION FOR USE OF BLIND OR PHYSICALLY HANDICAPPED INDIVIDUALS**

A signature on this form at space 10, and a check in one of the boxes here in space 8, constitutes a non-exclusive grant of permission to the Library of Congress to reproduce and distribute solely for the blind and physically handicapped and under the conditions and limitations prescribed by the regulations of the Copyright Office: (1) copies of the work identified in space 1 of this application in Braille (or similar tactile symbols); or (2) phonorecords embodying a fixation of a reading of that work; or (3) both.

☐ Copies and Phonorecords☐ Copies Only☐ Phonorecords Only

See instructions.

DEPOSIT ACCOUNT If the registration fee is to be charged to a Deposit Account established in the Copyright Office, give name and number of Account.
Name ▼ **Account Number** ▼**CORRESPONDENCE** Give name and address to which correspondence about this application should be sent. Name/Address/Apt/City/State/Zip ▼

Duncan Brown

Route 1, Box 52, Lodge 16

Charlottesville, VA 22901

Area Code & Telephone Number ▶ 804-979-3503

804-979-4619

Be sure to
give your
daytime phone
number.**CERTIFICATION*** I, the undersigned, hereby certify that I am the

Check one ▶

☒ author☐ other copyright claimant☐ owner of exclusive right(s)☐ authorized agent of

of the work identified in this application and that the statements made by me in this application are correct to the best of my knowledge.

Name of author or other copyright claimant, or owner of exclusive right(s) ▲

Typed or printed name and date ▼ If this is a published work, this date must be the same as or later than the date of publication given in space 3.

Duncan Brown

date ▶ Jan. 27, 1985

**Handwritten signature (X)** ▼

Duncan Brown

**MAIL
CERTIFI-
CATE TO**Certificate
will be
mailed in
window
envelope

Name ▼

Duncan Brown

Number/Street/Apartment Number ▼

Route 1, Box 52, Lodge 16

City/State/ZIP ▼

Charlottesville, VA 22901

Have you:

- Completed all necessary spaces?
- Signed your application in space 10?
- Enclosed check or money order for \$10 payable to Register of Copyrights?
- Enclosed your deposit material with the application and fee?

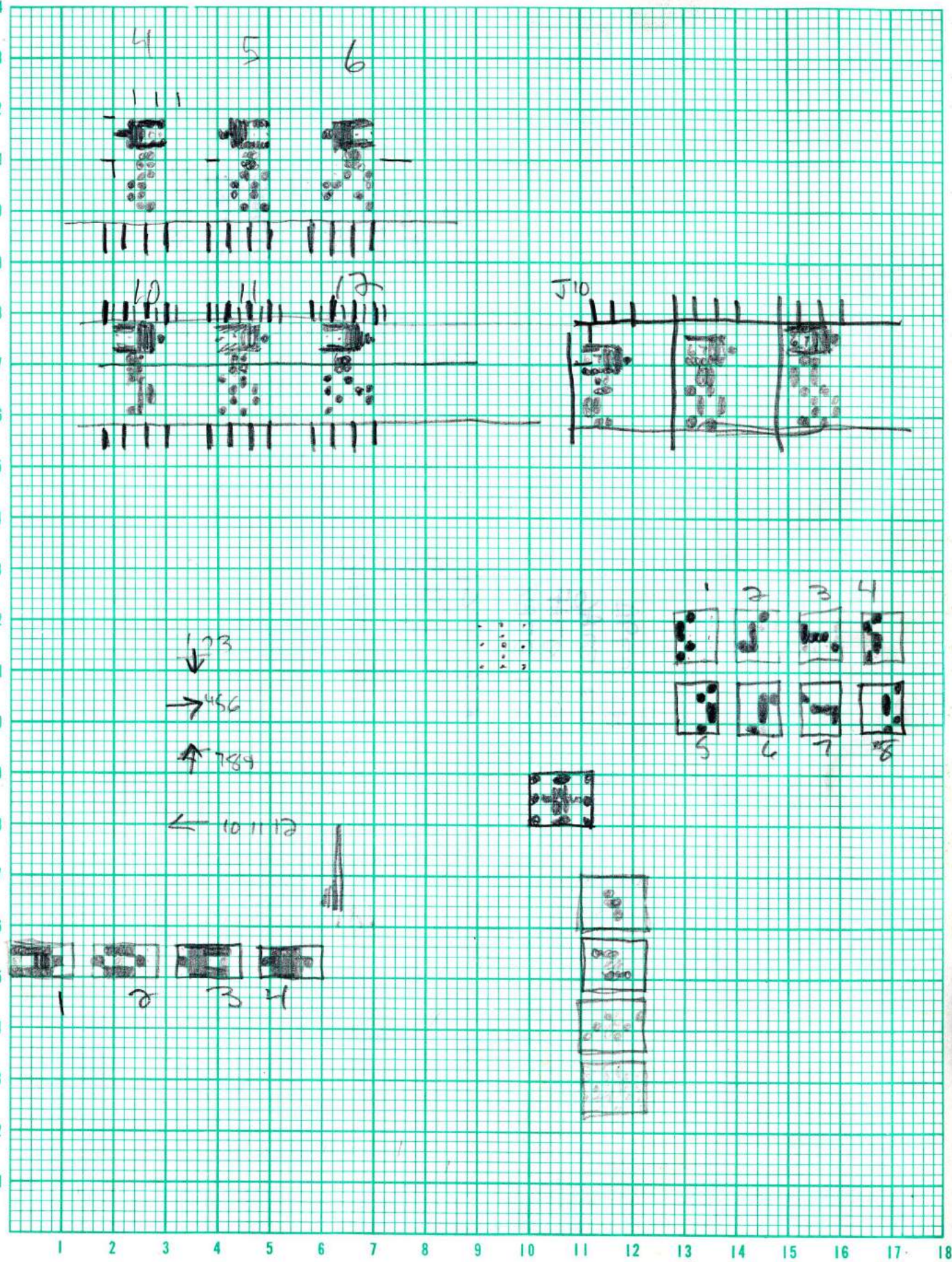
MAIL TO: Register of Copyrights,
Library of Congress, Washington,
D.C. 20559.

* 17 U.S.C. § 506(e): Any person who knowingly makes a false representation of a material fact in the application for copyright registration provided for by section 409, or in any written statement filed in connection with the application, shall be fined not more than \$2,500.

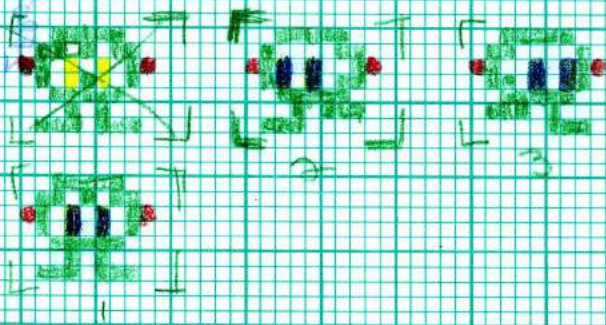
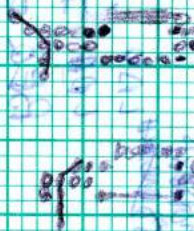
★ U.S. GOVERNMENT PRINTING OFFICE: 1983: 381-278/503

August 1983—300,000

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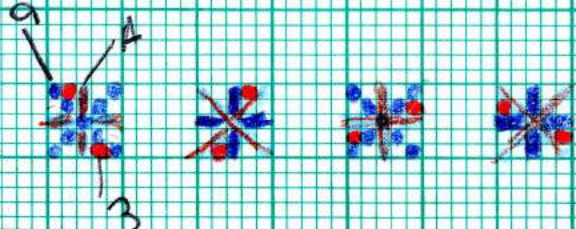
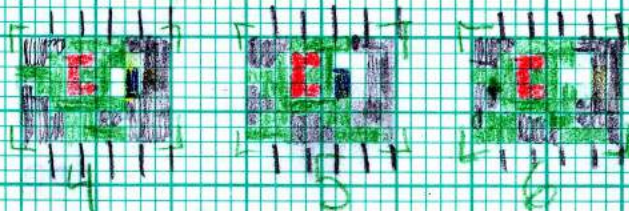


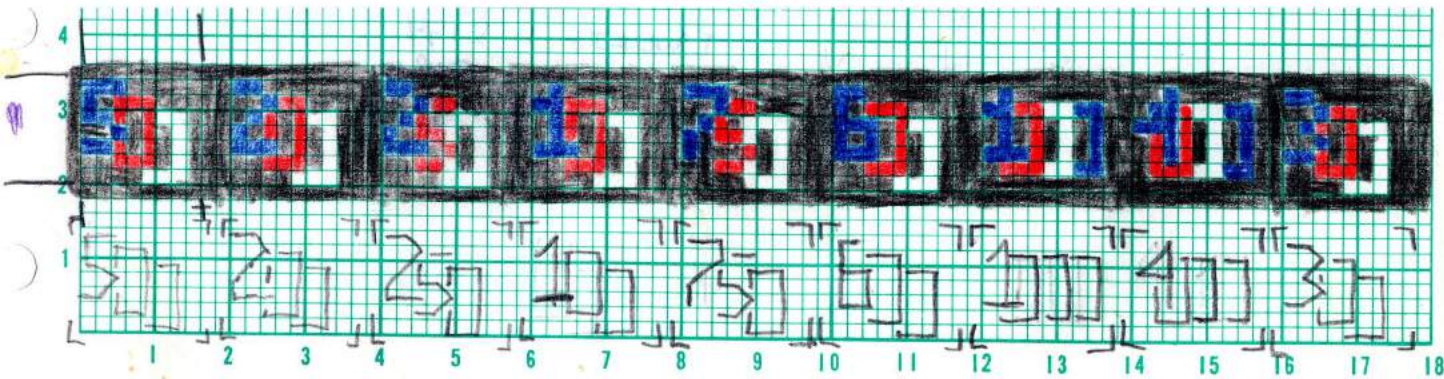
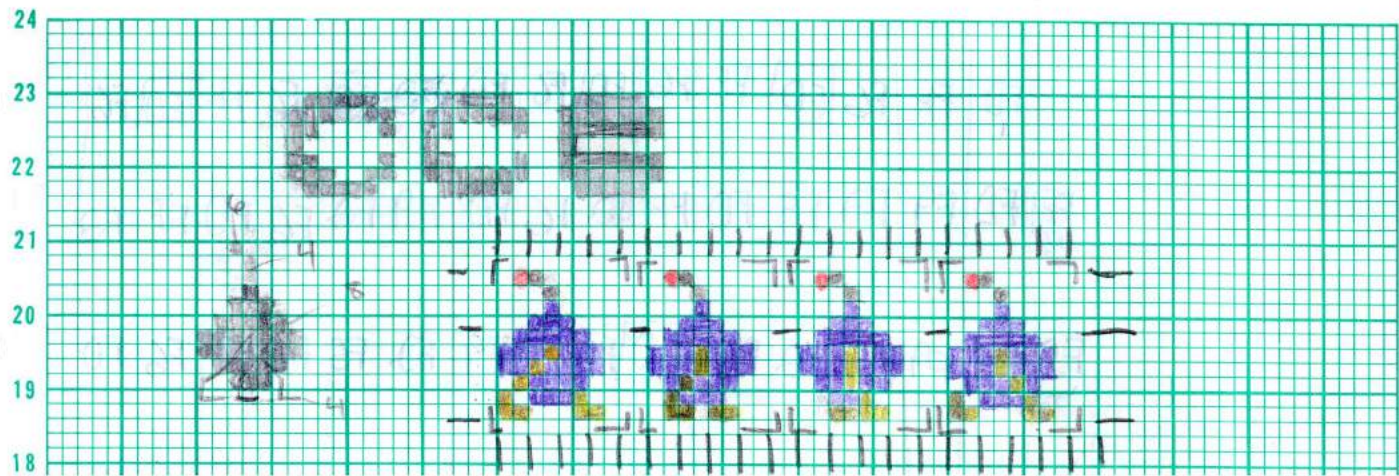
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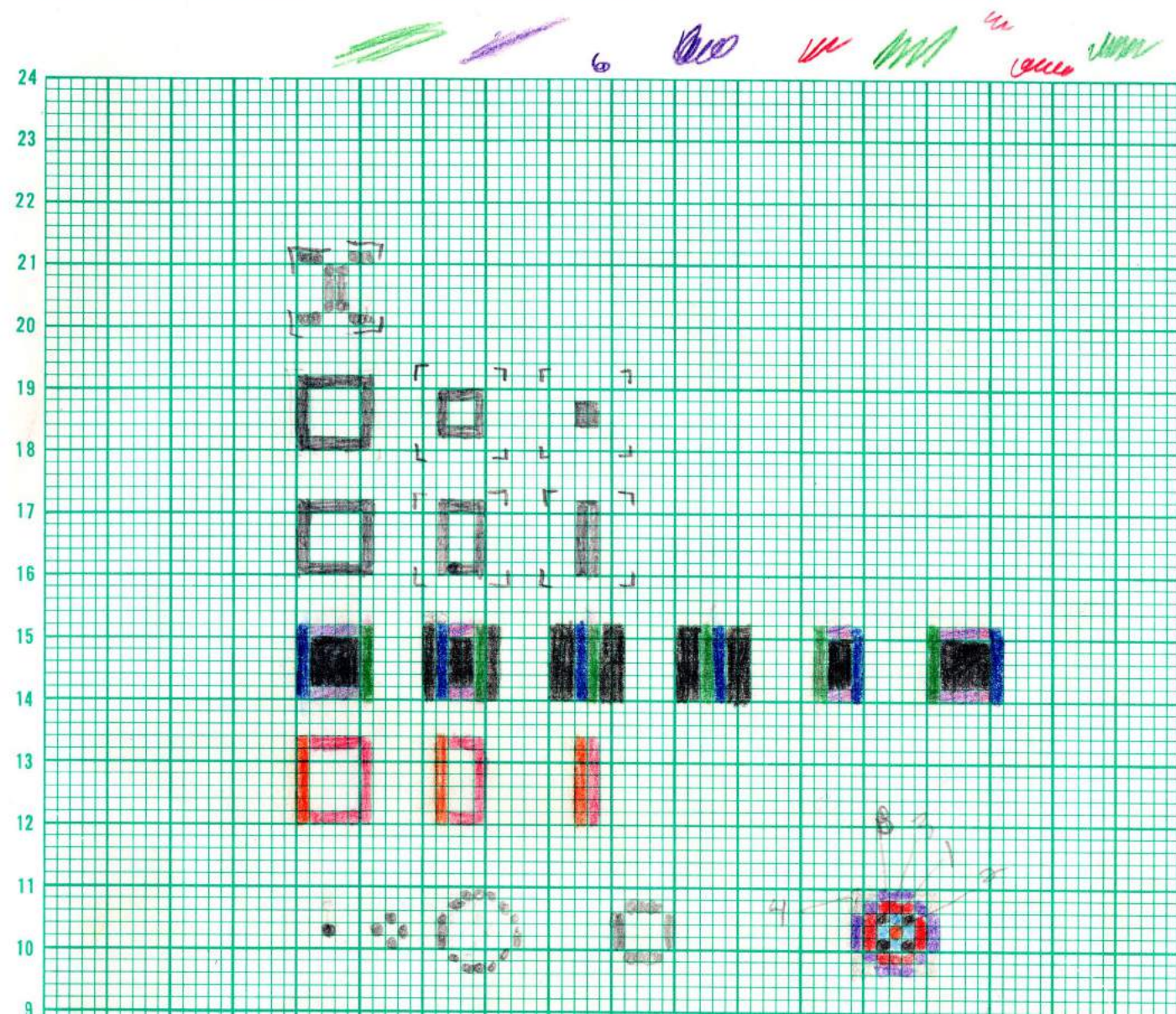
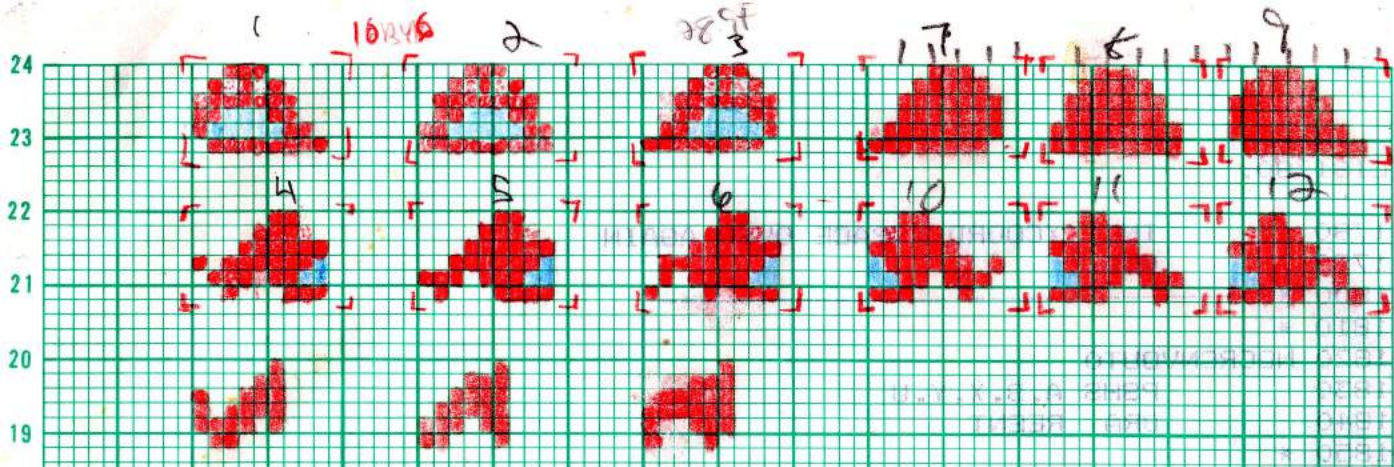


23 bytes

curdata 79AD
CntrBndd 79E8







A hand-drawn diagram on a green grid, 17 units wide and 24 units high. The grid is labeled with numbers 1 to 17 along the bottom and 1 to 24 along the left side. The diagram consists of several horizontal bands of markings, some enclosed in boxes, and some individual markings. The markings are drawn with black ink and some are filled with grey. The following table summarizes the markings in each row:

Row	Markings
24	Boxed markings from column 1 to 17.
23	Boxed markings from column 1 to 17.
22	Boxed markings from column 1 to 17.
21	Boxed markings from column 1 to 17.
20	Boxed markings from column 1 to 17.
19	Boxed markings from column 1 to 17.
18	Boxed markings from column 1 to 17.
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16	Boxed markings from column 1 to 17.
15	Boxed markings from column 1 to 17.
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13	Boxed markings from column 1 to 17.
12	Boxed markings from column 1 to 17.
11	Boxed markings from column 1 to 17.
10	Boxed markings from column 1 to 17.
9	Boxed markings from column 1 to 17.
8	Boxed markings from column 1 to 17.
7	Boxed markings from column 1 to 17.
6	Boxed markings from column 1 to 17.
5	Boxed markings from column 1 to 17.
4	Boxed markings from column 1 to 17.
3	Boxed markings from column 1 to 17.
2	Boxed markings from column 1 to 17.
1	Boxed markings from column 1 to 17.

Handwritten text in row 7, column 1: 00 01 02 03 04

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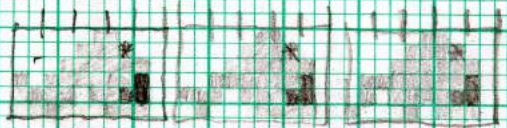
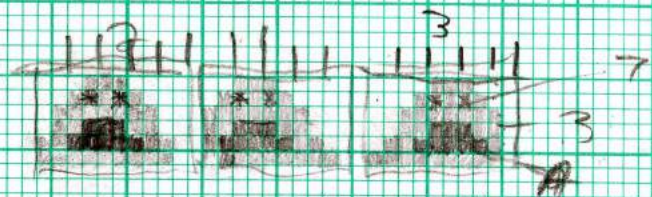
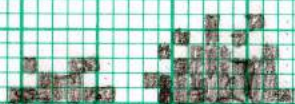
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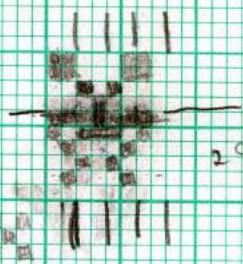
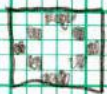
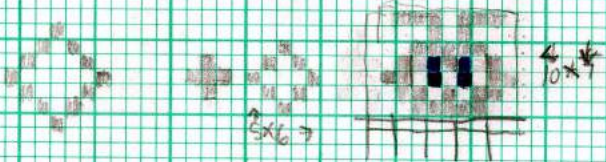
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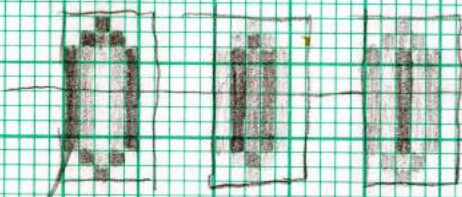
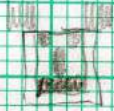
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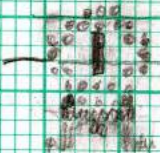
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3045-CLR
10x6



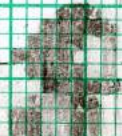
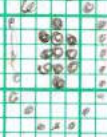
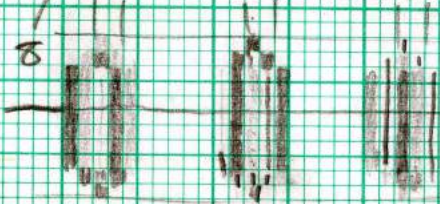
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3048-OUT
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11x6



2980 1
2984 2
2980 3



2904

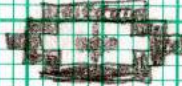
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OUT 304E
CLR 304E
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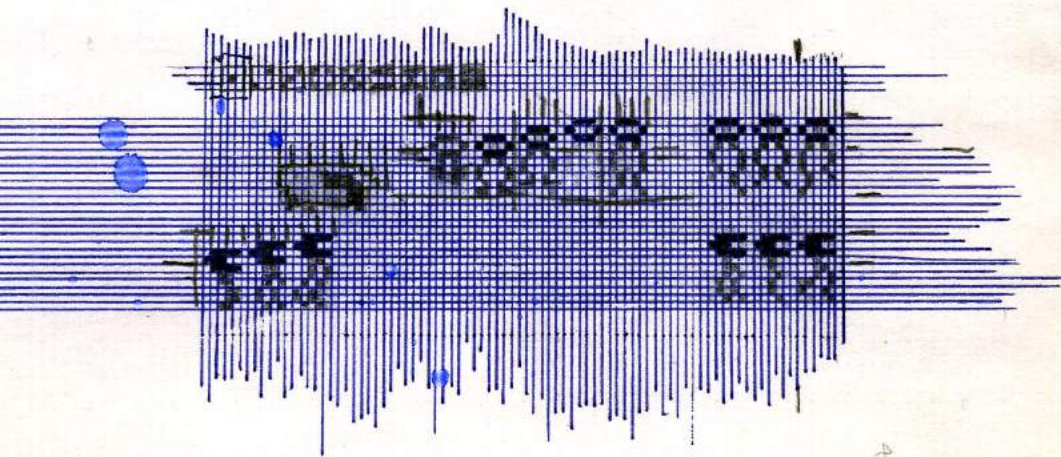
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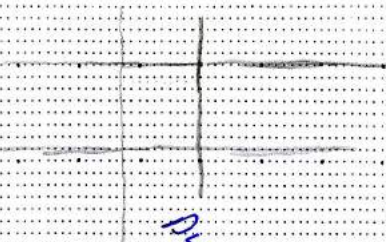
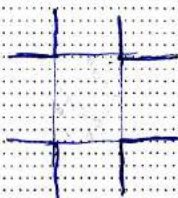
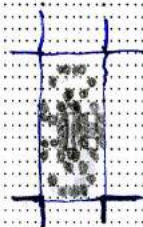
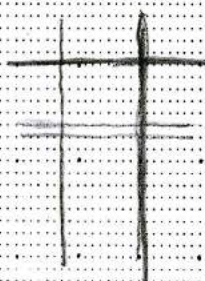
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