

バイナリ
かるた!

バイナリかるた
<https://kozoz.jp/binary-karuta/>

| | | | | | | | | | | | | | | | | | | |
|-------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------------|----------|
| 0000: | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 0A | 0B | 0C | 0D | 0E | 0F | ..... | ..... |
| 0010: | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 1A | 1B | 1C | 1D | 1E | 1F | ..... | ..... |
| 0020: | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 2A | 2B | 2C | 2D | 2E | 2F | !"#\$%&'() | *+,-./ |
| 0030: | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 3A | 3B | 3C | 3D | 3E | 3F | 01234567 | 89:;<=>? |
| 0040: | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 4A | 4B | 4C | 4D | 4E | 4F | @ABCDEFGH | IJKLMNOP |
| 0050: | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 5A | 5B | 5C | 5D | 5E | 5F | PQRSTUVW | XYZ[¥]^_ |
| 0060: | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 6A | 6B | 6C | 6D | 6E | 6F | `abcdefg | hijklmno |
| 0070: | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 7A | 7B | 7C | 7D | 7E | 7F | pqrstuvw | xyz{\|}~. |
| 0080: | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 8A | 8B | 8C | 8D | 8E | 8F | ..... | ..... |
| 0090: | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 9A | 9B | 9C | 9D | 9E | 9F | ..... | ..... |
| 00A0: | A0 | A1 | A2 | A3 | A4 | A5 | A6 | A7 | A8 | A9 | AA | AB | AC | AD | AE | AF | ..... | ..... |
| 00B0: | B0 | B1 | B2 | B3 | B4 | B5 | B6 | B7 | B8 | B9 | BA | BB | BC | BD | BE | BF | ..... | ..... |
| 00C0: | C0 | C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 | CA | CB | CC | CD | CE | CF | ..... | ..... |
| 00D0: | D0 | D1 | D2 | D3 | D4 | D5 | D6 | D7 | D8 | D9 | DA | DB | DC | DD | DE | DF | ..... | ..... |
| 00E0: | E0 | E1 | E2 | E3 | E4 | E5 | E6 | E7 | E8 | E9 | EA | EB | EC | ED | EE | EF | ..... | ..... |
| 00F0: | F0 | F1 | F2 | F3 | F4 | F5 | F6 | F7 | F8 | F9 | FA | FB | FC | FD | FE | FF | ..... | ..... |

←ビットマップ画像

↑バイナリダンプ

↑対応する文字

■ バイナリかるたの遊びかた

- 「JPEG」「ZIP」「ペイント画像」のような札を机に並べます
- それらのファイルの中身(バイナリダンプ)をプロジェクトで投影します
- スパーン!!と札を取りましょう

■ まずはビットマップ画像を見てみよう!

- ファイルの中身の全体を画像化したもので、ファイルごとに特徴があります
- 英数字や記号の部分は赤, 改行は緑, 漢字は水色に見えます
- 圧縮されているデータは, ノイズっぽくなります(いろんな色が乱雑に出ます)
- 様々な種類のデータがあると, 地層のようになります

■ 対応する文字の部分を見てみよう!

- 読める文字列が入っているかもしれない



みほん

バイナリかるた
<https://kozoes.jp/binary-karuta/>

| | | | | | | | | | | | | | | | | | | |
|-------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------------|----------|
| 0000: | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 0A | 0B | 0C | 0D | 0E | 0F | ..... | ..... |
| 0010: | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 1A | 1B | 1C | 1D | 1E | 1F | ..... | ..... |
| 0020: | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 2A | 2B | 2C | 2D | 2E | 2F | !"#\$%&'() | *+,-./ |
| 0030: | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 3A | 3B | 3C | 3D | 3E | 3F | 01234567 | 89:;<=>? |
| 0040: | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 4A | 4B | 4C | 4D | 4E | 4F | @ABCDEFGH | IJKLMNOP |
| 0050: | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 5A | 5B | 5C | 5D | 5E | 5F | PQRSTUVW | XYZ[¥]^_ |
| 0060: | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 6A | 6B | 6C | 6D | 6E | 6F | `abcdefg | hijklmno |
| 0070: | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 7A | 7B | 7C | 7D | 7E | 7F | pqrstuvw | xyz{\|}~. |
| 0080: | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 8A | 8B | 8C | 8D | 8E | 8F | ..... | ..... |
| 0090: | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 9A | 9B | 9C | 9D | 9E | 9F | ..... | ..... |
| 00A0: | A0 | A1 | A2 | A3 | A4 | A5 | A6 | A7 | A8 | A9 | AA | AB | AC | AD | AE | AF | ..... | ..... |
| 00B0: | B0 | B1 | B2 | B3 | B4 | B5 | B6 | B7 | B8 | B9 | BA | BB | BC | BD | BE | BF | ..... | ..... |
| 00C0: | C0 | C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 | CA | CB | CC | CD | CE | CF | ..... | ..... |
| 00D0: | D0 | D1 | D2 | D3 | D4 | D5 | D6 | D7 | D8 | D9 | DA | DB | DC | DD | DE | DF | ..... | ..... |
| 00E0: | E0 | E1 | E2 | E3 | E4 | E5 | E6 | E7 | E8 | E9 | EA | EB | EC | ED | EE | EF | ..... | ..... |
| 00F0: | F0 | F1 | F2 | F3 | F4 | F5 | F6 | F7 | F8 | F9 | FA | FB | FC | FD | FE | FF | ..... | ..... |

←ビットマップ画像

↑バイナリダンプ

↑対応する文字



スタート!

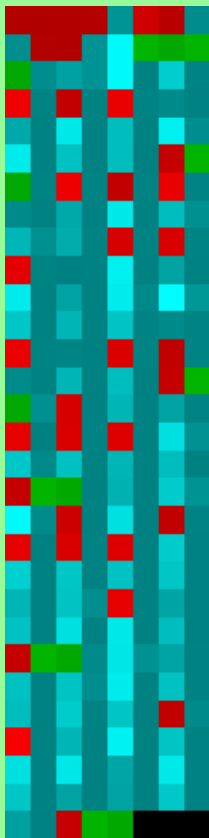
バイナリかるた
<https://kozoz.jp/binary-karuta/>

0000: 54 68 65 20 62 69 6E 61 72 79 20 6B 61 72 75 74 The bina ry karut
0010: 61 20 69 73 20 61 20 63 6F 6D 70 65 74 69 74 69 a is a c ompetiti
0020: 6F 6E 20 74 6F 20 62 72 69 6E 67 20 75 70 20 63 on to br ing up c
0030: 6F 6D 70 72 65 68 65 6E 73 69 6F 6E 20 6F 66 20 omprehen sion of
0040: 74 68 65 20 62 69 6E 61 72 79 20 66 69 6C 65 2E the bina ry file.
0050: 0A 54 68 65 20 77 61 79 20 69 73 20 73 69 6D 70 .The way is simp
0060: 6C 65 20 61 6E 64 20 65 61 73 79 2E 0A 50 75 74 le and e asy..Put
0070: 20 74 68 65 20 63 61 72 64 73 20 74 68 61 74 20 the car ds that
0080: 74 68 65 20 6B 69 6E 64 20 6F 66 20 74 68 65 20 the kind of the
0090: 66 69 6C 65 20 77 61 73 20 77 72 69 74 74 65 6E file was written
00A0: 20 6F 6E 20 74 68 65 20 64 65 73 6B 2E 0A 50 72 on the desk..Pr
00B0: 6F 6A 65 63 74 20 74 68 65 20 64 75 6D 70 20 6F oject th e dump o
00C0: 66 20 74 68 65 20 66 69 6C 65 20 69 6E 20 61 20 f the fi le in a
00D0: 70 72 6F 6A 65 63 74 6F 72 2E 0A 54 61 6B 65 20 projecto r..Take
00E0: 74 68 65 20 63 61 72 64 20 63 6F 72 72 65 73 70 the card corresp
00F0: 6F 6E 64 69 6E 67 20 74 6F 20 74 68 65 20 64 75 onding t o the du
0100: 6D 70 2E 0A mp..
0110:
0120:
0130:
0140:
0150:
0160:
0170:
0180:
0190:
01A0:
01B0:
01C0:
01D0:
01E0:
01F0:



文書ファイル (英語)

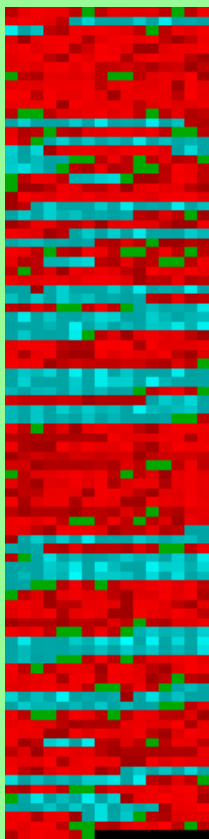
バイナリかるた
<https://kozoz.jp/binary-karuta/>



```
0000: 32 30 32 34 94 4E 38 8C 8E 33 31 93 FA 0D 0A 0D 2024.N8. .31.....
0010: 0A 8D A1 93 FA 82 CD 83 6F 83 43 83 69 83 8A 82 ..... o.C. i...
0020: A9 82 E9 82 BD 82 F0 8D EC 82 C1 82 BD 81 44 0D ..... .....D.
0030: 0A 83 6F 83 43 83 69 83 8A 82 A9 82 E9 82 BD 90 ..o.C. i. ....
0040: B6 90 AC 83 56 83 58 83 65 83 80 82 F0 82 A2 82 ....V.X. e.....
0050: EB 82 A2 82 EB 89 FC 97 C7 82 B5 82 C4 83 8A 83 .....
0060: 6A 83 85 81 5B 83 41 83 8B 82 B5 82 BD 81 44 0D j...[.A. ....D.
0070: 0A 90 56 82 B5 82 A2 83 66 81 5B 83 5E 82 E0 92 ..V..... f.[.^...
0080: C7 89 C1 82 B5 82 BD 81 44 0D 0A 82 B1 82 CC 93 ..... D.....
0090: FA 8B 4C 82 E0 81 43 83 66 81 5B 83 5E 82 CC 82 ..L...C. f.[.^...
00A0: D0 82 C6 82 C2 82 C6 82 B5 82 C4 8E 67 82 A4 82 ..... g...
00B0: C2 82 E0 82 E8 82 BE 81 44 0D 0A 8A E6 92 A3 82 ..... D.....
00C0: C1 82 C4 8D EC 82 C1 82 BD 82 CC 82 C5 81 43 8A ..... C.
00D0: 79 82 B5 82 F1 82 C5 82 E0 82 E7 82 A6 82 E9 82 y.....
00E0: C6 82 A2 82 A2 82 C8 82 A0 81 44 0D 0A ..... D..
00F0:
0100:
0110:
0120:
0130:
0140:
0150:
0160:
0170:
0180:
0190:
01A0:
01B0:
01C0:
01D0:
01E0:
01F0:
```




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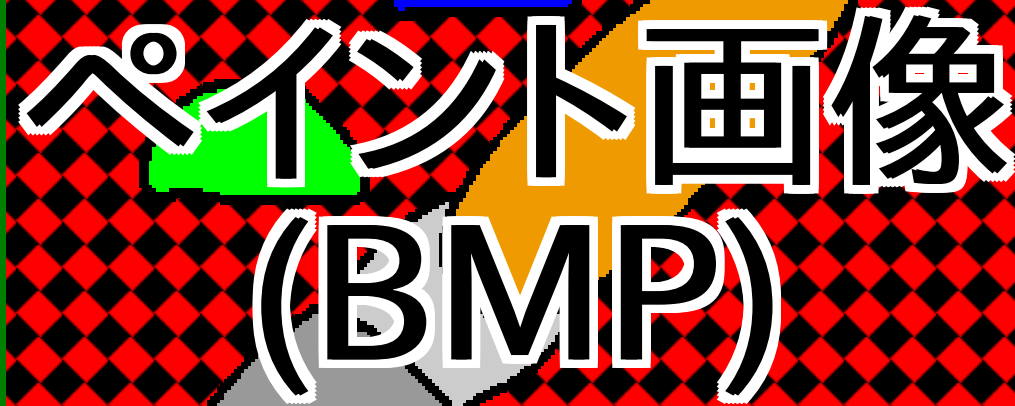
```
0000: 3C 68 74 6D 6C 3E 0A 3C 68 65 61 64 3E 0A 3C 74 <html>.< head>.<t
0010: 69 74 6C 65 3E A5 D0 A5 A4 A5 CA A5 EA A4 AB A4 itle>... ..
0020: EB A4 BF 3C 2F 74 69 74 6C 65 3E 0A 3C 6D 65 74 ...</tit le>.<met
0030: 61 20 68 74 74 70 2D 65 71 75 69 76 3D 22 43 6F a http-e quiv="Co
0040: 6E 74 65 6E 74 2D 54 79 70 65 22 20 63 6F 6E 74 ntent-Ty pe" cont
0050: 65 6E 74 3D 22 74 65 78 74 2F 68 74 6D 6C 3B 20 ent="tex t/html;
0060: 63 68 61 72 73 65 74 3D 45 55 43 2D 4A 50 22 3E charset= EUC-JP">
0070: 0A 3C 2F 68 65 61 64 3E 0A 0A 3C 62 6F 64 79 20 .</head> ..<body
0080: 62 67 63 6F 6C 6F 72 3D 67 72 65 65 6E 20 74 65 bgcolor= green te
0090: 78 74 3D 77 68 69 74 65 20 6C 69 6E 6B 3D 79 65 xt=white link=ye
00A0: 6C 6C 6F 77 20 76 6C 69 6E 6B 3D 62 6C 61 63 6B llow vli nk=black
00B0: 3E 0A 0A 3C 63 65 6E 74 65 72 3E 0A 3C 68 31 3E >..<cent er>.<h1>
00C0: A5 D0 A5 A4 A5 CA A5 EA A4 AB A4 EB A4 BF 3C 2F .....</
00D0: 68 31 3E 0A 3C 2F 63 65 6E 74 65 72 3E 0A 0A 3C h1>.</ce nter>..<
00E0: 70 3E 0A A5 CF A5 C3 A5 B7 A5 E5 A5 BF A5 B0 A4 p>.....<
00F0: CF A1 D6 23 62 69 6E 6B 61 72 75 74 61 A1 D7 A4 ...#bink aruta...
0100: C7 A4 B9 A1 A5 0A 0A 3C 70 3E 0A 3C 68 32 3E 0A .....< p>.<h2>
0110: CC DC BC A1 0A 3C 2F 68 32 3E 0A 0A 3C 75 6C 3E .....</h 2>..<ul>
0120: 0A 3C 6C 69 3E B3 B5 CD D7 0A 20 20 3C 75 6C 3E .<li>... ..<ul>
0130: 0A 20 20 3C 6C 69 3E 3C 61 20 68 72 65 66 3D 22 .<li>< a href="
0140: 23 77 68 61 74 69 73 62 69 6E 6B 61 72 75 74 61 #whatisb inkaruta
0150: 22 3E A5 D0 A5 A4 A5 CA A5 EA A4 AB A4 EB A4 BF ">.....<
0160: A4 C8 A4 CF B2 BF A4 AB A1 A9 3C 2F 61 3E 0A 20 .....</a>
0170: 20 3C 6C 69 3E 3C 61 20 68 72 65 66 3D 22 23 72 .<li><a href="#r
0180: 75 6C 65 22 3E A4 C9 A4 CE A4 E8 A4 A6 A4 CA B6 rule">... ..<
0190: A5 B5 BB A4 AB A1 A9 3C 2F 61 3E 0A 20 20 3C 2F .....< /a> .</
01A0: 75 6C 3E 0A 3C 2F 75 6C 3E 0A 0A 3C 70 3E 0A 3C ul>.</ul >..<p>.<
01B0: 68 32 3E B3 B5 CD D7 3C 2F 68 32 3E 0A 0A 3C 70 h2>....< /h2>..<p
01C0: 3E 0A 3C 61 20 6E 61 6D 65 3D 22 77 68 61 74 69 >.<a nam e="whati
01D0: 73 62 69 6E 6B 61 72 75 74 61 22 3E 3C 68 33 3E sbinkaru ta"><h3>
01E0: A2 A3 20 A5 D0 A5 A4 A5 CA A5 EA A4 AB A4 EB A4 ..<h3>
01F0: BF A4 C8 A4 CF B2 BF A4 AB A1 A9 3C 2F 68 33 3E .....</h3>
```

WEBサイト (HTML)

バイナリかるた
<https://kozoz.jp/binary-karuta/>

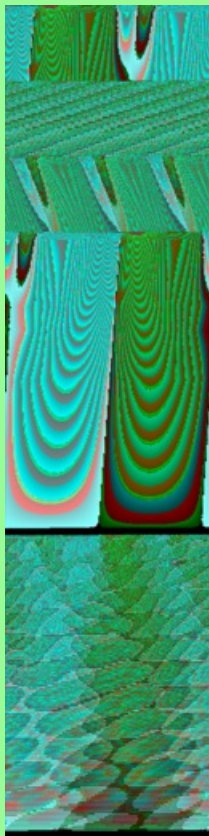


| | | | | | | | | | | | | | | | | | | | |
|----------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------|-----------|---------|
| 0000: | 42 | 4D | 8A | 00 | 01 | 00 | 00 | 00 | 00 | 00 | 00 | 8A | 00 | 00 | 00 | 7C | 00 | BM..... | .....\|. |
| 0010: | 00 | 00 | 80 | 00 | 00 | 00 | 80 | 00 | 00 | 00 | 01 | 00 | 20 | 00 | 03 | 00 | ..... | ..... |  |
| 0020: | 00 | 00 | 00 | 00 | 01 | 00 | 12 | 0B | 00 | 00 | 12 | 0B | 00 | 00 | 00 | 00 | ..... | ..... |  |
| 0030: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | FF | 00 | 00 | FF | 00 | 00 | FF | 00 | ..... | ..... |  |
| 0040: | 00 | 00 | 00 | 00 | 00 | FF | 01 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| 0050: | 00 | 00 | 54 | B8 | 1E | FC | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 69 | 66 | ..T..... |if | |
| 0060: | 66 | FC | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | C4 | F5 | 28 | FF | 00 | 00 | f..... |(... | |
| 0070: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 04 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| 0080: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| 0090: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| ... Skipped same lines ... | | | | | | | | | | | | | | | | | | | |
| 0370: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | FF | 00 | 00 | ..... | ..... |  |
| 0380: | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | ..... | ..... |  |
| 0390: | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | ..... | ..... |  |
| ... Skipped same lines ... | | | | | | | | | | | | | | | | | | | |
| 03B0: | 00 | FF | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| 03C0: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| 03D0: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| ... Skipped same lines ... | | | | | | | | | | | | | | | | | | | |
| 0570: | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | FF | 90 | EE | ..... | ..... |  |
| 0580: | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | ..... | ..... |  |
| 0590: | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | ..... | ..... |  |
| 05A0: | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 00 | 00 | ..... | ..... |  |
| 05B0: | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | ..... | ..... |  |
| 05C0: | 00 | FF | 00 | 00 | 00 | FF | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| 05D0: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| 05E0: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | ..... | ..... |  |
| ... Skipped same lines ... | | | | | | | | | | | | | | | | | | | |
| 0760: | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | FF | 00 | 00 | ..... | ..... |  |
| 0770: | 00 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | ..... | ..... |  |
| 0780: | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | ..... | ..... |  |
| 0790: | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | 90 | FF | 90 | EE | ..... | ..... |  |



ペイント画像 (BMP)

バイナリかるた
<https://kozoes.jp/binary-karuta/>

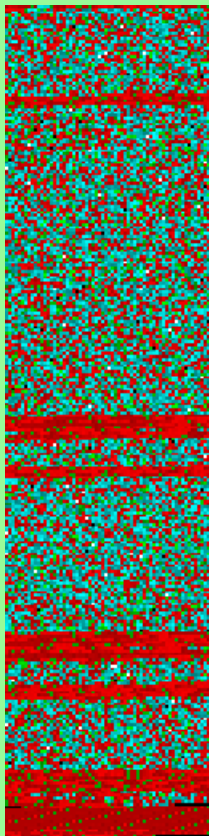


| | | | | | | | | | | | | | | | | | | |
|-------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----------|----------|
| 0000: | 52 | 49 | 46 | 46 | 10 | 67 | 07 | 00 | 57 | 41 | 56 | 45 | 66 | 6D | 74 | 20 | RIFF.g.. | WAVEfmt |
| 0010: | 10 | 00 | 00 | 00 | 01 | 00 | 01 | 00 | 44 | AC | 00 | 00 | 88 | 58 | 01 | 00 | ..... | D...X.. |
| 0020: | 02 | 00 | 10 | 00 | 64 | 61 | 74 | 61 | EC | 66 | 07 | 00 | 00 | 00 | 00 | 00 |data | .f..... |
| 0030: | 0F | 03 | DB | 07 | 00 | 0E | F9 | 14 | 26 | 1C | 8A | 22 | F2 | 26 | 46 | 29 | ..... | &..".&F) |
| 0040: | 5A | 2A | D6 | 2A | F2 | 2A | B8 | 2A | 43 | 2A | 8F | 29 | B2 | 28 | A9 | 27 | Z*.*.*.* | C*.)..(, |
| 0050: | 42 | 26 | FF | 24 | 92 | 23 | 25 | 22 | 97 | 20 | D1 | 1E | 41 | 1D | 9D | 1B | B&.\$.#%" | ...A... |
| 0060: | F5 | 19 | 45 | 18 | 9C | 16 | F9 | 14 | 5E | 13 | C0 | 11 | 47 | 10 | CB | 0E | ..E..... | ^...G... |
| 0070: | 81 | 0D | D0 | 0B | F7 | 0A | D1 | 09 | 0F | 09 | 4D | 08 | DD | 07 | 72 | 07 | ..... | ..M...r. |
| 0080: | 50 | 07 | 2A | 07 | 4C | 07 | 21 | 07 | 80 | 07 | 60 | 07 | 92 | 07 | 54 | 07 | P.*.L.! | ..^...T. |
| 0090: | 49 | 07 | D6 | 06 | F1 | 06 | 70 | 06 | 5F | 06 | 31 | 06 | 2B | 06 | 07 | 06 | I.....p. | ..1.+... |
| 00A0: | 27 | 06 | 14 | 06 | 08 | 06 | D6 | 05 | 94 | 05 | 1E | 05 | 86 | 04 | DA | 03 | '..... |] |
| 00B0: | CD | 02 | F6 | 01 | A7 | 00 | BA | FF | 82 | FE | A8 | FD | 5D | FC | 9C | FB | ..... | .....] |
| 00C0: | 70 | FA | FE | F9 | EC | F8 | DD | F8 | FB | F7 | 62 | F8 | C0 | F7 | D2 | F8 | p..... | ..b..... |
| 00D0: | 83 | F8 | 70 | FA | 49 | FA | 4C | FD | 72 | FD | C7 | 00 | BF | 00 | 53 | 04 | ..p.I.L. | r.....S. |
| 00E0: | 73 | 03 | 1E | 07 | BB | 04 | 7B | 08 | 85 | 04 | 7B | 08 | 1B | 03 | C3 | 07 | s.....{. | ..{..... |
| 00F0: | E9 | 00 | A1 | 06 | 46 | FE | 12 | 05 | 3C | FB | B8 | 03 | 64 | F8 | 53 | 02 |F... | <...d.S. |
| 0100: | E9 | F5 | 07 | 01 | D6 | F3 | DE | FF | 95 | F2 | F9 | FE | 19 | F2 | 5D | FE | ..... | .....] |
| 0110: | 50 | F2 | F2 | FD | E7 | F2 | 4D | FD | C4 | F3 | AF | FC | 6A | F4 | 9E | FB | P.....M. |j... |
| 0120: | E3 | F4 | 84 | FA | 53 | F5 | 7D | F9 | E7 | F5 | BE | F8 | 6C | F6 | 2C | F8 |S.} |l.,. |
| 0130: | B1 | F6 | 96 | F7 | 5E | F6 | 7F | F6 | 0D | F5 | AA | F4 | 2F | F3 | 42 | F2 |^... |/.B. |
| 0140: | C9 | F0 | 71 | EF | E7 | ED | 5F | EC | D0 | EA | 23 | E9 | 98 | E7 | EF | E5 | ..q..... | ..#..... |
| 0150: | 58 | E4 | C8 | E2 | 39 | E1 | B9 | DF | F6 | DD | AA | DC | 9A | DB | 67 | DA | X...9... |g. |
| 0160: | 5F | D9 | 73 | D8 | B4 | D7 | 1D | D7 | B7 | D6 | 88 | D6 | 9B | D6 | F4 | D6 | ..s..... |^ |
| 0170: | 9A | D7 | 9A | D8 | F9 | D9 | C2 | DB | FE | DD | 21 | E1 | 84 | E4 | 5E | E8 | ..... | .....! |
| 0180: | A2 | EC | 48 | F1 | 28 | F6 | 36 | FB | 83 | 00 | 16 | 06 | E8 | 0B | 5D | 12 | ..H.(.6. |], |
| 0190: | 72 | 19 | BA | 20 | 58 | 26 | CA | 28 | 07 | 29 | A3 | 28 | EA | 27 | 1B | 27 | r...X&.(| ..(.,', |
| 01A0: | 21 | 26 | FE | 24 | CF | 23 | 76 | 22 | 0F | 21 | A1 | 1F | 11 | 1E | 8C | 1C | !&.\$.#v" | !..... |
| 01B0: | E0 | 1A | 34 | 19 | AA | 17 | 07 | 16 | 6F | 14 | DC | 12 | FF | 10 | C0 | 0F | ..4..... | o..... |
| 01C0: | 48 | 0E | 0B | 0D | D1 | 0B | C8 | 0A | B7 | 09 | FD | 08 | 46 | 08 | CA | 07 | H..... |F... |
| 01D0: | 71 | 07 | 45 | 07 | 24 | 07 | 3F | 07 | 23 | 07 | 53 | 07 | 60 | 07 | 3D | 07 | q.E.\$.? | #.S.`.=. |
| 01E0: | 54 | 07 | 18 | 07 | 01 | 07 | 99 | 06 | A0 | 06 | 3F | 06 | 57 | 06 | F7 | 05 | T..... | ..?.W... |
| 01F0: | 38 | 06 | E0 | 05 | 24 | 06 | B2 | 05 | DA | 05 | 3F | 05 | 20 | 05 | F9 | 03 | 8...\$... | ..?. ... |




音声データ (WAV)

バイナリかるた
<https://kozoz.jp/binary-karuta/>



0000: 25 50 44 46 2D 31 2E 34 0A 25 E2 E3 CF D3 0A 34 %PDF-1.4 %.4
0010: 20 30 20 6F 62 6A 0A 0A 3C 3C 0A 2F 46 69 6C 74 0 obj.. <<./Filt
0020: 65 72 20 2F 46 6C 61 74 65 44 65 63 6F 64 65 0A er /Flat eDecode.
0030: 2F 4C 65 6E 67 74 68 20 31 38 37 38 0A 3E 3E 0A /Length 1878.>>.
0040: 73 74 72 65 61 6D 0A EF DC FE 1A 8B 18 70 8A 68 stream..p.h
0050: 2F 63 4F AB 89 A4 62 31 82 82 98 5F 7B AB E2 F3 /c0...b1 ...{...
0060: 8F 90 F0 CF 8A 7D C5 73 13 E2 53 5A 92 BD 70 76}.s ..SZ..pv
0070: F0 5A F1 8F 35 DA 04 EE 45 9C EA E1 BE C3 68 50 .Z..5... E.....hP
0080: 2B 44 FB EC 23 7B 03 A6 50 BA A0 BD AF E6 DC 72 +D...#{.. P.....r
0090: C6 FE D4 27 9A 7C D6 EE E2 C5 B3 FE 6B 32 05 9C ...'.|.. ...k2..
00A0: E4 E7 C9 A8 C3 B2 D9 F8 92 50 2A E3 7A 58 0A 0D P*.zX..
00B0: 44 13 67 E0 15 09 80 CF 44 A8 D6 21 AD 0F D6 1B D.g..... D..!..
00C0: BD 17 7A CC 1C 52 73 5E 8E BE 03 3D 73 2B 1C 7D ..z...Rs^ ...=s+..}
00D0: D1 56 CB 80 FD 9C 96 65 87 DF 50 BD 84 B9 6E 4F .V.....e ...P...n0
00E0: B3 3F A2 60 F9 D4 51 A9 44 86 60 FA EA 77 67 55 .?.`..Q. D.`..wgU
00F0: D2 66 7C 55 7F F0 AC 5C 9E 01 B9 03 8F 78 DB 3B .f|U...¥x.;
0100: 63 09 F5 A1 5A DB 2B 59 53 C6 6A 66 69 39 65 64 c...Z.+Y S.jfi9ed
0110: B9 48 56 8C 54 CC 55 28 15 03 48 61 F5 07 55 50 .HV.T.U(..Ha..UP
0120: A5 71 51 EA 62 A2 05 78 AC 9E 0A 82 71 A0 E4 F9 .qQ.b...xq...
0130: D3 4B 61 47 44 83 E0 BF CC 5F 05 8F 04 11 5C 3C .KaGD...¥<
0140: 31 11 B0 15 84 DB F9 DC 04 4F 82 A7 0A A3 2D 5F 1..... .0.....-
0150: F2 8B 55 FA AC 1D 60 4E 61 10 F2 08 24 A7 8A 5E ..U...`N a...\$. .. ^
0160: 53 50 EA 0C 23 B5 0F 10 C2 8E 97 88 F7 96 E1 4F SP..#..... 0
0170: DE 14 06 C5 E7 04 54 44 53 30 64 58 5C AF BE AATD S0dX¥...
0180: 66 BA 97 4C 63 45 13 75 B4 91 2B 9E 5A 96 8E 57 f..LcE.u ..+.Z..W
0190: 57 34 4B CF 96 9E 68 03 33 01 74 A4 25 6D CA B6 W4K...h. 3.t.%m..
01A0: 15 2A F6 02 0F 5D 19 33 22 BD 8A 7C CD 2C 94 DC .*...].3 "...|...
01B0: 91 EF D8 8D 4A D9 3F CC 87 FE 8B 78 3D D6 25 9EJ.?. ...x=.%.
01C0: 4D D6 27 B3 23 39 31 88 FA D5 BF 1B A9 C1 DC 81 M.'.#91.
01D0: 74 41 45 B7 2F 00 B3 F3 BF D6 72 4C 95 43 BF 6C tAE./... ..rL.C.l
01E0: 48 87 3D 9B FF 50 A2 88 9F 19 30 0B F5 BC E8 A2 H.=..P... .0.....
01F0: BC D4 C1 BC AD 4F 52 92 13 7C 9C 98 01 5C B8 96OR..|. ...¥..



印刷データ (PDF・暗号化)

バイナリかるた
<https://kozoz.jp/binary-karuta/>

| | | | |
|-------|---|-------------------|-----------|
| 0000: | 50 4B 03 04 0A 00 00 00 00 00 AE A1 1A 43 00 00 | PK..... |C.. |
| 0010: | 00 00 00 00 00 00 00 00 00 00 06 00 1C 00 63 72 | ..... | .....cr |
| 0020: | 6F 73 73 2F 55 54 09 00 03 57 38 1B 52 54 AF 67 | oss/UT.. | .W8.RT.g |
| 0030: | 52 75 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 | Rux..... | ..... |
| 0040: | 50 4B 03 04 0A 00 00 00 00 00 CB A4 1A 43 00 00 | PK..... |C.. |
| 0050: | 00 00 00 00 00 00 00 00 00 00 0C 00 1C 00 63 72 | ..... | .....cr |
| 0060: | 6F 73 73 2F 62 75 69 6C 64 2F 55 54 09 00 03 2E | oss/buil d/UT.... | |
| 0070: | 3E 1B 52 54 AF 67 52 75 78 0B 00 01 04 E9 03 00 | >.RT.gRu x..... | |
| 0080: | 00 04 E9 03 00 00 50 4B 03 04 0A 00 00 00 00 00 |PK | ..... |
| 0090: | CB A4 1A 43 00 00 00 00 00 00 00 00 00 00 00 00 | ...C.... | ..... |
| 00A0: | 15 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C 64 2F |cros s/build/ | |
| 00B0: | 62 69 6E 75 74 69 6C 73 2F 55 54 09 00 03 2E 3E | binutils /UT....> | |
| 00C0: | 1B 52 54 AF 67 52 75 78 0B 00 01 04 E9 03 00 00 | .RT.gRux | ..... |
| 00D0: | 04 E9 03 00 00 50 4B 03 04 14 00 00 00 08 00 CB |PK. | ..... |
| 00E0: | A4 1A 43 C5 CC 89 F1 4A 00 00 00 5A 00 00 00 1F | ..C....J |Z.... |
| 00F0: | 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C 64 2F 62 | ...cross /build/b | |
| 0100: | 69 6E 75 74 69 6C 73 2F 69 6E 73 74 61 6C 6C 2E | inutils/ install. | |
| 0110: | 73 68 55 54 09 00 03 2E 3E 1B 52 49 AF 67 52 75 | shUT.... | >.RI.gRu |
| 0120: | 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 53 56 | x..... |SV |
| 0130: | D4 4F CA CC D3 2F CE E0 E2 CA 2F 48 2D 4A 2C C9 | .0.../.. | .../H-J,. |
| 0140: | CC CF B3 55 CA CC 2B 2E 49 CC C9 51 E2 E2 4A C9 | ...U..+. | I..Q..J. |
| 0150: | 8F 4F 2A CD CC 49 B1 4D 4B CC 29 4E 05 71 A1 72 | .0*..I.M | (K.)N.q.r |
| 0160: | B6 25 45 A5 60 7E 72 4E 6A 62 1E 54 9A 4B 4F 41 | ..%E..~rN | jb.T.KOA |
| 0170: | 4F 1F 28 A9 07 34 0F 00 50 4B 03 04 14 00 00 00 | 0.(..4.. | PK..... |
| 0180: | 08 00 CB A4 1A 43 AF 58 CA 76 4A 00 00 00 58 00 |C.X | pvJ...X. |
| 0190: | 00 00 1D 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C |cr | oss/buil |
| 01A0: | 64 2F 62 69 6E 75 74 69 6C 73 2F 62 75 69 6C 64 | d/binuti ls/build | |
| 01B0: | 2E 73 68 55 54 09 00 03 2E 3E 1B 52 49 AF 67 52 | .shUT...>. | RI.gR |
| 01C0: | 75 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 53 | ux..... |S |
| 01D0: | 56 D4 4F CA CC D3 2F CE E0 E2 CA 2F 48 2D 4A 2C | V.O.../.. | .../H-J, |
| 01E0: | C9 CC CF B3 55 4A 2A CD CC 49 51 E2 E2 4A C9 8F |UJ*. | IQ..J.. |
| 01F0: | 07 33 6D 4B 8A 4A 53 41 BC CC BC E2 92 C4 9C 1C | .3mK.JSA | ..... |



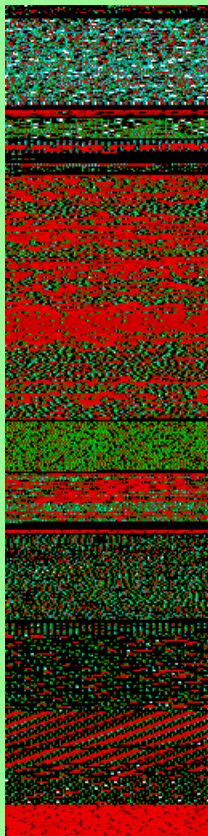
圧縮ファイル (ZIP)

バイナリかるた
<https://kozoz.jp/binary-karuta/>

| | | |
|-------|---|-------------------|
| 0000: | FF D8 FF E1 33 FE 45 78 69 66 00 00 49 49 2A 00 |3.Ex if..II*. |
| 0010: | 08 00 00 00 0A 00 0E 01 02 00 20 00 00 00 86 00 | ..... .. |
| 0020: | 00 00 0F 01 02 00 06 00 00 00 A6 00 00 00 10 01 | ..... .. |
| 0030: | 02 00 19 00 00 00 AC 00 00 00 12 01 03 00 01 00 | ..... .. |
| 0040: | 00 00 01 00 00 00 1A 01 05 00 01 00 00 00 CC 00 | ..... .. |
| 0050: | 00 00 1B 01 05 00 01 00 00 00 D4 00 00 00 28 01 | (. |
| 0060: | 03 00 01 00 00 00 02 00 00 00 32 01 02 00 14 00 | 2.... |
| 0070: | 00 00 DC 00 00 00 13 02 03 00 01 00 00 00 02 00 | ..... .. |
| 0080: | 00 00 69 87 04 00 01 00 00 00 F0 00 00 00 00 0F | ..i..... .. |
| 0090: | 00 00 20 20 20 20 20 20 20 20 20 20 20 20 20 20 | .. |
| 00A0: | 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 | |
| 00B0: | 20 00 43 61 6E 6F 6E 00 43 61 6E 6F 6E 20 50 6F | .Canon. Canon Po |
| 00C0: | 77 65 72 53 68 6F 74 20 53 58 31 33 30 20 49 53 | werShot SX130 IS |
| 00D0: | 00 FF FF FF FF FF FF B4 00 00 00 01 00 00 00 | ..... |
| 00E0: | B4 00 00 00 01 00 00 00 32 30 31 33 3A 31 30 3A | 2013:10: |
| 00F0: | 32 30 20 31 35 3A 32 30 3A 33 30 00 21 00 9A 82 | 20 15:20 :30.!... |
| 0100: | 05 00 01 00 00 00 82 02 00 00 9D 82 05 00 01 00 |, |
| 0110: | 00 00 8A 02 00 00 27 88 03 00 01 00 00 00 C8 00 | ..... |
| 0120: | 00 00 30 88 03 00 01 00 00 00 04 00 00 00 00 90 | ..0..... |
| 0130: | 07 00 04 00 00 00 30 32 33 30 03 90 02 00 14 00 |02 30..... |
| 0140: | 00 00 92 02 00 00 04 90 02 00 14 00 00 00 A6 02 | ..... |
| 0150: | 00 00 01 91 07 00 04 00 00 00 01 02 03 00 02 91 | ..... |
| 0160: | 05 00 01 00 00 00 BA 02 00 00 01 92 0A 00 01 00 | ..... |
| 0170: | 00 00 C2 02 00 00 02 92 05 00 01 00 00 00 CA 02 | ..... |
| 0180: | 00 00 04 92 0A 00 01 00 00 00 D2 02 00 00 05 92 | ..... |
| 0190: | 05 00 01 00 00 00 DA 02 00 00 07 92 03 00 01 00 | ..... |
| 01A0: | 00 00 05 00 00 00 09 92 03 00 01 00 00 00 10 00 | ..... |
| 01B0: | 00 00 0A 92 05 00 01 00 00 00 E2 02 00 00 7C 92 | .....\|. |
| 01C0: | 07 00 C0 0A 00 00 EA 02 00 00 86 92 07 00 08 01 | ..... |
| 01D0: | 00 00 AA 0D 00 00 00 A0 07 00 04 00 00 00 30 31 |01 |
| 01E0: | 30 30 01 A0 03 00 01 00 00 00 01 00 00 00 02 A0 | 00..... |
| 01F0: | 03 00 01 00 00 00 80 02 00 00 03 A0 03 00 01 00 | ..... |

デジカメ画像 (JPEG)

バイナリかるた
<https://kozoz.jp/binary-karuta/>



| | | | | |
|-------|-------------------------|-------------------------|----------|-----------|
| 0000: | 4D 5A 90 00 03 00 00 00 | 04 00 00 00 FF FF 00 00 | MZ..... | ..... |
| 0010: | B8 00 00 00 00 00 00 00 | 40 00 00 00 00 00 00 00 | ..... | @..... |
| 0020: | 00 00 00 00 00 00 00 00 | 00 00 00 00 00 00 00 00 | ..... | ..... |
| 0030: | 00 00 00 00 00 00 00 00 | 00 00 00 00 80 00 00 00 | ..... | ..... |
| 0040: | 0E 1F BA 0E 00 B4 09 CD | 21 B8 01 4C CD 21 54 68 | ..... | !..L.!Th |
| 0050: | 69 73 20 70 72 6F 67 72 | 61 6D 20 63 61 6E 6E 6F | is progr | am canno |
| 0060: | 74 20 62 65 20 72 75 6E | 20 69 6E 20 44 4F 53 20 | t be run | in DOS |
| 0070: | 6D 6F 64 65 2E 0D 0D 0A | 24 00 00 00 00 00 00 00 | mode.... | \$...... |
| 0080: | 50 45 00 00 4C 01 11 00 | 73 6A D0 66 00 20 01 00 | PE..L... | sj.f. .. |
| 0090: | 4D 04 00 00 E0 00 06 01 | 0B 01 02 28 00 28 00 00 | M..... | ...(.(.. |
| 00A0: | 00 44 00 00 00 02 00 00 | 70 15 00 00 00 10 00 00 | .D..... | p..... |
| 00B0: | 00 40 00 00 00 00 40 00 | 00 10 00 00 00 02 00 00 | .@....@. | ..... |
| 00C0: | 04 00 00 00 01 00 00 00 | 04 00 00 00 00 00 00 00 | ..... | ..... |
| 00D0: | 00 E0 01 00 00 06 00 00 | 8B EA 01 00 03 00 40 01 | ..... | .....@. |
| 00E0: | 00 00 20 00 00 10 00 00 | 00 00 10 00 00 10 00 00 | ..... | ..... |
| 00F0: | 00 00 00 00 10 00 00 00 | 00 00 00 00 00 00 00 00 | ..... | ..... |
| 0100: | 00 80 00 00 48 05 00 00 | 00 00 00 00 00 00 00 00 |H.. | ..... |
| 0110: | 00 00 00 00 00 00 00 00 | 00 00 00 00 00 00 00 00 | ..... | ..... |
| 0120: | 00 B0 00 00 98 01 00 00 | 00 00 00 00 00 00 00 00 | ..... | ..... |
| 0130: | 00 00 00 00 00 00 00 00 | 00 00 00 00 00 00 00 00 | ..... | ..... |
| 0140: | 04 A0 00 00 18 00 00 00 | 00 00 00 00 00 00 00 00 | ..... | ..... |
| 0150: | 00 00 00 00 00 00 00 00 | 18 81 00 00 C8 00 00 00 | ..... | ..... |
| 0160: | 00 00 00 00 00 00 00 00 | 00 00 00 00 00 00 00 00 | ..... | ..... |
| 0170: | 00 00 00 00 00 00 00 00 | 2E 74 65 78 74 00 00 00 | ..... | text... |
| 0180: | C4 27 00 00 00 10 00 00 | 00 28 00 00 00 06 00 00 | ..... | (..... |
| 0190: | 00 00 00 00 00 00 00 00 | 00 00 00 00 60 00 00 60 | ..... | ..... |
| 01A0: | 2E 64 61 74 61 00 00 00 | 10 00 00 00 00 40 00 00 | .data... |@.. |
| 01B0: | 00 02 00 00 00 2E 00 00 | 00 00 00 00 00 00 00 00 | ..... | ..... |
| 01C0: | 00 00 00 00 40 00 00 C0 | 2E 72 64 61 74 61 00 00 |@... | rdata.. |
| 01D0: | C0 02 00 00 00 50 00 00 | 00 04 00 00 00 30 00 00 |P.. |0.. |
| 01E0: | 00 00 00 00 00 00 00 00 | 00 00 00 00 40 00 00 40 | ..... | .....@..@ |
| 01F0: | 2F 34 00 00 00 00 00 00 | B8 08 00 00 00 60 00 00 | /4..... | ..... |



バイナリかるた
<https://kozoz.jp/binary-karuta/>