

## รหัส ASCII

| เลขฐานสิบ | เลขฐานสิบหก | เลขฐานแปด | ความหมาย                          |
|-----------|-------------|-----------|-----------------------------------|
| 0         | 00          | 000       | NUL ( Null character )            |
| 1         | 01          | 001       | SOH ( Start of heading )          |
| 2         | 02          | 002       | STX ( Start of text )             |
| 3         | 03          | 003       | ETX ( End of text )               |
| 4         | 04          | 004       | EOT ( End of transmission )       |
| 5         | 05          | 005       | ENQ ( Enquiry )                   |
| 6         | 06          | 006       | ACK ( Acknowledge )               |
| 7         | 07          | 007       | BEL ( Ring bell )                 |
| 8         | 08          | 010       | BS ( Backspace )                  |
| 9         | 09          | 011       | HT ( Horizontal tab )             |
| 10        | 0A          | 012       | LF ( Line Feed )                  |
| 11        | 0B          | 013       | VT ( Vertical tab )               |
| 12        | 0C          | 014       | FF ( Form feed )                  |
| 13        | 0D          | 015       | CR ( Carriage Return )            |
| 14        | 0E          | 016       | SO ( Shift out )                  |
| 15        | 0F          | 017       | SI ( Shift in )                   |
| 16        | 10          | 020       | DLE ( Data link escape )          |
| 17        | 11          | 021       | DC1 ( Device control 1 )          |
| 18        | 12          | 022       | DC2 ( Device control 2 )          |
| 19        | 13          | 023       | DC3 ( Device control 3 )          |
| 20        | 14          | 024       | DC4 ( Device control 4 )          |
| 21        | 15          | 025       | NAK ( Negative acknowledge )      |
| 22        | 16          | 026       | SYN ( Synchronous Idle )          |
| 23        | 17          | 027       | ETB ( End of transmission block ) |
| 24        | 18          | 030       | CAN ( Cancel )                    |
| 25        | 19          | 031       | EM ( End of medium )              |
| 26        | 1A          | 032       | SUB ( Substitute )                |
| 27        | 1B          | 033       | ESC ( Escape )                    |
| 28        | 1C          | 034       | FS ( File seperator )             |
| 29        | 1D          | 035       | GS (Group separator )             |
| 30        | 1E          | 036       | RS ( Record separator )           |
| 31        | 1F          | 037       | US ( Unit separator )             |
| 32        | 20          | 040       | SP ( Space )                      |
| 33        | 21          | 041       | !                                 |
| 34        | 22          | 042       | "                                 |
| 35        | 23          | 043       | #                                 |
| 36        | 24          | 044       | \$                                |

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|-----------|-------------|-----------|--------------------|
| 37        | 25          | 045       | %                  |
| 38        | 26          | 046       | &                  |
| 39        | 27          | 047       | ' ( Simple Quote ) |
| 40        | 28          | 050       | (                  |
| 41        | 29          | 051       | )                  |
| 42        | 2A          | 052       | *                  |
| 43        | 2B          | 053       | +                  |
| 44        | 2C          | 054       | , ( Comma )        |
| 45        | 2D          | 055       | - ( Hyphen )       |
| 46        | 2E          | 056       | .                  |
| 47        | 2F          | 057       | /                  |
| 48        | 30          | 060       | 0                  |
| 49        | 31          | 061       | 1                  |
| 50        | 32          | 062       | 2                  |
| 51        | 33          | 063       | 3                  |
| 52        | 34          | 064       | 4                  |
| 53        | 35          | 065       | 5                  |
| 54        | 36          | 066       | 6                  |
| 55        | 37          | 067       | 7                  |
| 56        | 38          | 070       | 8                  |
| 57        | 39          | 071       | 9                  |
| 58        | 3A          | 072       | :                  |
| 59        | 3B          | 073       | ;                  |
| 60        | 3C          | 074       | <                  |
| 61        | 3D          | 075       | =                  |
| 62        | 3E          | 076       | >                  |
| 63        | 3F          | 077       | ?                  |
| 64        | 40          | 100       | @                  |
| 65        | 41          | 101       | A                  |
| 66        | 42          | 102       | B                  |
| 67        | 43          | 103       | C                  |
| 68        | 44          | 104       | D                  |
| 69        | 45          | 105       | E                  |
| 70        | 46          | 106       | F                  |
| 71        | 47          | 107       | G                  |
| 72        | 48          | 110       | H                  |
| 73        | 49          | 111       | I                  |
| 74        | 4A          | 112       | J                  |
| 75        | 4B          | 113       | K                  |
| 76        | 4C          | 114       | L                  |
| 77        | 4D          | 115       | M                  |

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|-----------|-------------|-----------|--------------------|
| 78        | 4E          | 116       | N                  |
| 79        | 4F          | 117       | O                  |
| 80        | 50          | 120       | P                  |
| 81        | 51          | 121       | Q                  |
| 82        | 52          | 122       | R                  |
| 83        | 53          | 123       | S                  |
| 84        | 54          | 124       | T                  |
| 85        | 55          | 125       | U                  |
| 86        | 56          | 126       | V                  |
| 87        | 57          | 127       | W                  |
| 88        | 58          | 130       | X                  |
| 89        | 59          | 131       | Y                  |
| 90        | 5A          | 132       | Z                  |
| 91        | 5B          | 133       | [                  |
| 92        | 5C          | 134       | \                  |
| 93        | 5D          | 135       | ]                  |
| 94        | 5E          | 136       | ^                  |
| 95        | 5F          | 137       | _ ( Underscore )   |
| 96        | 60          | 140       | ` ( Grave accent ) |
| 97        | 61          | 141       | a                  |
| 98        | 62          | 142       | b                  |
| 99        | 63          | 143       | c                  |
| 100       | 64          | 144       | d                  |
| 101       | 65          | 145       | e                  |
| 102       | 66          | 146       | f                  |
| 103       | 67          | 147       | g                  |
| 104       | 68          | 150       | h                  |
| 105       | 69          | 151       | i                  |
| 106       | 6A          | 152       | j                  |
| 107       | 6B          | 153       | k                  |
| 108       | 6C          | 154       | l                  |
| 109       | 6D          | 155       | m                  |
| 110       | 6E          | 156       | n                  |
| 111       | 6F          | 157       | o                  |
| 112       | 70          | 160       | p                  |
| 113       | 71          | 161       | q                  |
| 114       | 72          | 162       | r                  |
| 115       | 73          | 163       | s                  |
| 116       | 74          | 164       | t                  |
| 117       | 75          | 165       | u                  |

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|-----------|-------------|-----------|----------------|
| 118       | 76          | 166       | v              |
| 119       | 77          | 167       | w              |
| 120       | 78          | 170       | x              |
| 121       | 79          | 171       | y              |
| 122       | 7A          | 172       | z              |
| 123       | 7B          | 173       | {              |
| 124       | 7C          | 174       |                |
| 125       | 7D          | 175       | }              |
| 126       | 7E          | 176       | ~              |
| 127       | 7F          | 177       | DEL ( Delete ) |