

| and | for | of | the | with | ch | gh | sh | h |
|-----|-----|-----|-----|------|----|-----|----|---|
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| | | | | | | . • | | |

| Letters | Code | Figures | Letters | Code | Figures |
|--------------|-------|---------|---------|-------|--------------|
| A | 10000 | 1 | Q | 10111 | / |
| В | 00110 | 8 | R | 00111 | 2 <u>- 1</u> |
| C | 10110 | 9 | S | 00101 | SP |
| D | 11110 | 0 | T | 10101 | na |
| E | 01000 | 2 | U | 10100 | 4 |
| F | 01110 | na | V | 11101 | 1 |
| G | 01010 | 7 | W | 01101 | ? |
| H | 11010 | + | X | 01001 | , |
| I | 01100 | na | Y | 00100 | 3 |
| J | 10010 | 6 | Z | 11001 | • |
| K | 10011 | (| LS | 00001 | LS |
| L | 11011 | = | FS | 00010 | FS |
| \mathbf{M} | 01011 |) | CR | 11000 | CR |
| N | 01111 | na | LF | 10001 | LF |
| O | 11100 | 5 | ER | 00011 | ER |
| P | 11111 | % | na | 00000 | na |

LS, Letter Shift; FS, Figure Shift. CR, Carriage Return; LF, Line Feed. ER, Error; na, Not Assigned; SP, Space.

| a | abcdmnop 0 |) a | abcdmnop | 0 | a | abcdmnop | 0 | a | abcdmnop | 0 |
|---|------------|-------|----------|---|-----|----------|---|--------------|----------|---|
| b | abcdmnop 1 | b | abcdmnop | 1 | b | abcdmnop | 1 | b | abcdmnop | 1 |
| C | bacdmnop 2 | c | abcdmnop | 2 | c | bacdmnop | 2 | C | abcdmnop | 2 |
| d | cbadmnop 3 | d | abcdmnop | 3 | d | cbadmnop | 3 | d | abcdmnop | 3 |
| d | dcbamnop 0 |) d | abcdmnop | 3 | m | debamnop | 4 | m | abcdmnop | 4 |
| c | dcbamnop 1 | С | abcdmnop | 2 | 11 | mdcbanop | 5 | n | abcdmnop | 5 |
| b | cdbamnop 2 | 2 b | abcdmnop | 1 | 0 | nmdcbaop | 6 | 0 | abcdmnop | 6 |
| a | bcdamnop 3 | a | abcdmnop | 0 | p | onmdcbap | 7 | p | abcdmnop | 7 |
| m | abcdmnop 4 | m | abcdmnop | 4 | a | ponmdcba | 7 | a | abcdmnop | 0 |
| n | mabcdnop 5 | n | abcdmnop | 5 | b | aponmdcb | 7 | b | abcdmnop | 1 |
| 0 | nmabcdop 6 | 0 | abcdmnop | 6 | C | baponmdc | 7 | C | abcdmnop | 2 |
| p | onmabcdp 7 | p | abcdmnop | 7 | d | cbaponmd | 7 | d | abcdmnop | 3 |
| p | ponmabcd 0 |) p | abcdmnop | 7 | m | dcbaponm | 7 | m | abcdmnop | 4 |
| 0 | ponmabcd 1 | 0 | abcdmnop | 6 | n | mdcbapon | 7 | \mathbf{n} | abcdmnop | 5 |
| n | opnmabcd 2 | n | abcdmnop | 5 | 0 | nmdcbapo | 7 | 0 | abcdmnop | 6 |
| m | nopmabed 3 | m | abcdmnop | 4 | p | onmdcbap | 7 | p | abcdmnop | 7 |
| | mnopabcd | | | | ₹Ā! | ponmdcba | | 1.50 | - | |
| | (a) | | (b) | | | (c) | | | (d) | |

| Wo | rd | A (before adding) | | | A (after adding) | (| Code emitted | | |
|-------------|--|---|--|-----------------------|------------------------|--|--|------------|------------|
| the | | () | | | | (the) | | Othe | |
| boy | | (the) | | | (the, boy) | | 1boy | | |
| on | | | (| boy, the) | | | (boy, the, on) | | 2on |
| my | | (on, boy, the) | | | (on, boy, the, my) | | 3my | | |
| righ | ıt | (my, on, boy, the) | | (| my, on, boy, the, righ | it) | 4right | | |
| is | the state of the s | | TOTAL TOTAL CONTRACTOR OF THE PARTY OF THE P | ght, my, on, boy, the | | 5is | | | |
| the | | (is, right, my, on, boy, the) | | | | , right, my, on, boy, t | The state of the s | 5 | |
| righ | | - | | ght, my, | Warner Married Control | and the same of th | ne, is, right, my, on, b | The second | 2 |
| boy | | WALL STATE OF THE | | e, is, my, | | | ght, the, is, my, on, b | | 5 |
| A B C | | | N O P | <u></u> | 1 2 3 | | Period Comma Colon | | |
| Ch | | | Q | | 4 | | Question mark | | • |
| D | - | | R | | 5 | | Apostrophe | | • di di |
| E | -16. | | S | | 6 | | Hyphen | | _ |
| F | | | Т | - | 7 | | Dash | | |
| G | | | U | | 8 | | Parentheses | | _ |
| H | | | V | | 9 | | Quotation marks | | |
| | | | W | | 0 | | | | |
| J | | | X | | | | | | |
| K | | | Y | | | | | | |
| L | | | Z | | | | | | |
| M | | - | | | | | | | |