Section: Websites Tutorial: Numbers, Math, and Currency

## Fabulous Code Chart for Numbers, Math & Currency

(ALT, HTML, and ASCII Codes)



This chart displays the ALT and ASCII (HTML) codes for numbers, including superscripts and fractions. The chart also shows math symbols such as **greater than or equal to** and **not equal to**, plus percent, square root, per million,

infinity, therefore, and more.

Also provided is a list of symbols for different currencies around the world.

## Instructions For Using the Code Charts

The ASCII or ALT codes allow the user to enter the character directly in programs, such as Word and Photoshop. Not all codes work in all programs. To enter a code, make sure Num Lock is on, use the numeric keypad, and press the ALT key as you type the number. As you will notice, some characters have two ALT code numbers.

The HTML codes are used in web pages.

Author: Keynote Support

| Char | ALT Code     | HTML Name<br>Code | HTML<br>Code        | Description |  |  |
|------|--------------|-------------------|---------------------|-------------|--|--|
|      | Math Symbols |                   |                     |             |  |  |
|      | ALT + 43     |                   |                     |             |  |  |
| +    |              |                   | <b>&amp;</b> #0043; | plus sign   |  |  |

| 20/2010  |                     | Fabulous Code Chart (ALT and H |                     | Tabley Symbols for 1 S      |
|----------|---------------------|--------------------------------|---------------------|-----------------------------|
| _        | ALT + 45            | −                              | <b>&amp;</b> #0045; | minus                       |
| ±        | ALT + 241<br>(0177) | ±                              | ±                   | plus or minus               |
| ×        | ALT + 0215          | ×                              | ×                   | multiplication              |
| ÷        | ALT + 246<br>(0247) | ÷                              | ÷                   | division                    |
| ¥        | ALT + 8800          | ≠                              | ≠                   | not equal to                |
| ~        | ALT + 126<br>(8764) | ∼                              | ∼                   | similar (tilde)             |
| <b>≈</b> | ALT + 247<br>(8776) | ≈                              | ≈                   | approximately, almost equal |
| =        | ALT + 0061          |                                | =                   | equal sign                  |
| <b>≅</b> | ALT + 8773          | ≅                              | <b>&amp;</b> #8773; | congruent                   |
| $\int$   | ALT + 8747          | ∫                              | ∫                   | integral                    |
| =        | ALT + 240<br>(8801) | ≡                              | ≡                   | equivalent to               |
| %        | ALT + 37            |                                | <b>&amp;</b> #0037; | percent                     |
| <        | ALT + 60            | <                              | <b>&lt;</b> ;       | less than                   |
| <b>≤</b> | ALT + 243<br>(8804) | ≤                              | ≤                   | less-than or equal to       |
| >        | ALT + 62            | >                              | <b>&amp;</b> #0062; | greater than                |
| 2        | ALT + 242<br>(8805) | ≥                              | ≥                   | greater-than or equal to    |
| %        | ALT + 0137          | ‰                              | ‰                   | per million                 |
| 1        | ALT + 251<br>(8730) | √                              | √                   | square root sign            |

|     | (/                  |   |   |                 |  |  |
|-----|---------------------|---|---|-----------------|--|--|
| X   | ALT + 8733          | ∝ | ∝ | proportional to |  |  |
| ∞   | ALT + 236<br>(8734) | ∞ | ∞ | infinity        |  |  |
| _   | ALT + 8736          | ∠ | ∠ | angle           |  |  |
| ••  | ALT + 8756          | ∴ | ∴ | therefore       |  |  |
| Σ   | ALT + 228<br>(8721) | ∑ | ∑ | summation sign  |  |  |
| π   | ALT + 227           | π | π | pi              |  |  |
|     | Fractions           |   |   |                 |  |  |
| 1/2 | ALT + 171<br>(0189) | ½ | ½ | one half        |  |  |
| 1/3 | ALT + 8531          |   | ⅓ | one third       |  |  |
| 2/3 | ALT + 8532          |   | ⅔ | two thirds      |  |  |
| 1⁄4 | ALT + 172<br>(0188) | ¼ | ¼ | one fourth      |  |  |
| 3/4 | ALT + 0190          | ¾ | ¾ | three fourths   |  |  |
| 1/5 | ALT + 8533          |   | ⅕ | one fifth       |  |  |
| 2/5 | ALT + 8534          |   | ⅖ | two fifths      |  |  |
| 3/5 | ALT + 8535          |   | ⅗ | three fifths    |  |  |
| 4/5 | ALT + 8536          |   | ⅘ | four fifths     |  |  |
| 1/6 | ALT + 8537          |   | ⅙ | one sixth       |  |  |
| 5/6 | ALT + 8538          |   | ⅚ | five sixths     |  |  |

|     |            |        | ,       |               |  |  |
|-----|------------|--------|---------|---------------|--|--|
| 1/8 | ALT + 8539 |        | ⅛       | one eighth    |  |  |
| 3/8 | ALT + 8540 |        | ⅜       | three eighths |  |  |
| 5/8 | ALT + 8541 |        | ⅝       | five eighths  |  |  |
| 7/8 | ALT + 8542 |        | ⅞       | seven eighths |  |  |
|     |            | Supers | scripts |               |  |  |
| 0   | ALT + 8304 |        | ⁰       | superscript 0 |  |  |
| 1   | ALT + 0185 | ¹      | ¹       | superscript 1 |  |  |
| 2   | ALT + 0178 | ²      | ²       | superscript 2 |  |  |
| 3   | ALT + 0179 | ³      | ³       | superscript 3 |  |  |
| 4   | ALT + 8308 |        | ⁴       | superscript 4 |  |  |
| 5   | ALT + 8309 |        | ⁵       | superscript 5 |  |  |
| 6   | ALT + 8310 |        | ⁶       | superscript 6 |  |  |
| 7   | ALT + 8311 |        | ⁷       | superscript 7 |  |  |
| 8   | ALT + 8312 |        | ⁸       | superscript 8 |  |  |
| 9   | ALT + 8313 |        | ⁹       | superscript 9 |  |  |
|     | Subscripts |        |         |               |  |  |
| 0   | ALT + 8320 |        | ₀       | subscript 0   |  |  |
| 1   | ALT + 8321 |        | ₁       | subscript 1   |  |  |
| 2   | ALT + 8322 |        | ₂       | subscript 2   |  |  |

|          |            | <u> </u> |       |                  |
|----------|------------|----------|-------|------------------|
| 3        | ALT + 8323 |          | ₃     | subscript 3      |
| 4        | ALT + 8324 |          | ₄     | subscript 4      |
| 5        | ALT + 8325 |          | ₅     | subscript 5      |
| 6        | ALT + 8326 |          | ₆     | subscript 6      |
| 7        | ALT + 8327 |          | ₇     | subscript 7      |
| 8        | ALT + 8328 |          | ₈     | subscript 8      |
| 9        | ALT + 8329 |          | ₉     | subscript 9      |
|          |            | Curre    | ncies |                  |
| \$       | ALT + 36   |          | \$    | dollar           |
| ¢        | ALT + 0162 | ¢        | ¢     | cent             |
| €        | ALT + 8364 | €        | €     | euro             |
| £        | ALT + 0163 | £        | £     | pound sterling   |
| ¤        | ALT + 0164 | ¤        | ¤     | general currency |
| ¥        | ALT + 0165 | ¥        | ¥     | yen              |
| Rs       | ALT + 8360 |          | ₨     | rupee            |
| 回        | ALT + 8362 |          | ₪     | new shequl       |
| <u>đ</u> | ALT + 8363 |          | ₫     | dong             |
| F        | ALT + 8355 |          | ₣     | franc            |
|          |            |          |       |                  |

| £  | ALT + 8356          |   | ₤ | lira                 |
|----|---------------------|---|---|----------------------|
| f  | ALT + 0131          | ƒ | ƒ | Dutch florin (Aruba) |
| Pt | ALT + 158<br>(8359) |   | ₧ | peseta               |

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