

TABELLE DI CONSULTAZIONE RAPIDA

POTENZE DI 2								Conversioni DEC→HEX→BIN																																																					
$2^0 \rightarrow 1$ $2^1 \rightarrow 2$ $2^2 \rightarrow 4$ $2^3 \rightarrow 8$ $2^4 \rightarrow 16$ $2^5 \rightarrow 32$ $2^6 \rightarrow 64$ $2^7 \rightarrow 128$ $2^8 \rightarrow 256$ $2^9 \rightarrow 512$ $2^{10} \rightarrow 1024 \Rightarrow$ Kilo $2^{20} \Rightarrow$ Mega $2^{30} \Rightarrow$ Giga $2^{40} \Rightarrow$ Tera $2^{50} \Rightarrow$ Peta								<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Dec</th> <th style="width: 33%;">HEX</th> <th style="width: 33%;">BIN</th> </tr> </thead> <tbody> <tr><td>0</td><td>0</td><td>0000</td></tr> <tr><td>1</td><td>1</td><td>0001</td></tr> <tr><td>2</td><td>2</td><td>0010</td></tr> <tr><td>3</td><td>3</td><td>0011</td></tr> <tr><td>4</td><td>4</td><td>0100</td></tr> <tr><td>5</td><td>5</td><td>0101</td></tr> <tr><td>6</td><td>6</td><td>0110</td></tr> <tr><td>7</td><td>7</td><td>0111</td></tr> <tr><td>8</td><td>8</td><td>1000</td></tr> <tr><td>9</td><td>9</td><td>1001</td></tr> <tr><td>10</td><td>A</td><td>1010</td></tr> <tr><td>11</td><td>B</td><td>1011</td></tr> <tr><td>12</td><td>C</td><td>1100</td></tr> <tr><td>13</td><td>D</td><td>1101</td></tr> <tr><td>14</td><td>E</td><td>1110</td></tr> <tr><td>15</td><td>F</td><td>1111</td></tr> </tbody> </table>			Dec	HEX	BIN	0	0	0000	1	1	0001	2	2	0010	3	3	0011	4	4	0100	5	5	0101	6	6	0110	7	7	0111	8	8	1000	9	9	1001	10	A	1010	11	B	1011	12	C	1100	13	D	1101	14	E	1110	15	F	1111
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$F \rightarrow 15$ (2^4) $FF \rightarrow 255$ (2^8) $FFF \rightarrow 4095$ (2^{12}) $FFFF \rightarrow 65535$ ($2^{16} \rightarrow 64K$)				$FFFFFF \rightarrow 1048575$ (2^{20}) $FFFFFFF \rightarrow 16777215$ ($2^{24} \rightarrow 16$ Mb) $FFFFFFFF \rightarrow 268435455$ (2^{28}) $FFFFFFFFF \rightarrow 4294967295$ ($2^{32} \rightarrow 4$ Gb)																																																									

CONVERSIONE INDIRIZZI HEX-BIN (32bit)

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