

# Alla enheter inom datalagring

Ändra ett värde så uppdateras alla andra enheter direkt.

| DECIMAL (SI) · 12 enheter |            | ▲               |
|---------------------------|------------|-----------------|
| kilobit kbit              |            | 1 073 742       |
| megabit Mbit              |            | 1 074           |
| gigabit Gbit              |            | 1,074           |
| terabit Tbit              |            | 0,001074        |
| petabit Pbit              |            | 0,000001074     |
| exabit Ebit               |            | 0,000000001074  |
| kilobyte kB               |            | 134 218         |
| megabyte MB               | TILL-ENHET | 134,2           |
| gigabyte GB               |            | 0,1342          |
| terabyte TB               |            | 0,0001342       |
| petabyte PB               |            | 0,0000001342    |
| exabyte EB                |            | 0,0000000001342 |
| BINÄR (IEC) · 14 enheter  |            | ▲               |
| bit bit                   |            | 1 073 741 824   |
| byte B                    |            | 134 217 728     |
| kibibit Kibit             |            | 1 048 576       |
| mebibit Mibit             |            | 1 024           |

|                                      |                  |
|--------------------------------------|------------------|
| <b>gibibit</b> Gibit <div>FRÅN</div> | <div>1,000</div> |
| tebibit Tibit                        | 0,0009766        |
| pebibit Pibit                        | 0,0000009537     |
| exbibit Eibit                        | 0,0000000009313  |
| kibibyte KiB                         | 131 072          |
| mebibyte MiB                         | 128,0            |
| gibibyte GiB                         | 0,1250           |
| tebibyte TiB                         | 0,0001221        |
| pebibyte PiB                         | 0,0000001192     |
| exbibyte EiB                         | 0,0000000001164  |

# Omvandlingstabell från gibibit till byte

| GIBIBIT | BYTE          |
|---------|---------------|
| 0       | 0             |
| 1,000   | 134 217 728   |
| 2,000   | 268 435 456   |
| 3,000   | 402 653 184   |
| 4,000   | 536 870 912   |
| 5,000   | 671 088 640   |
| 6,000   | 805 306 368   |
| 7,000   | 939 524 096   |
| 8,000   | 1 073 741 824 |
| 9,000   | 1 207 959 552 |
| 10,00   | 1 342 177 280 |
| 11,00   | 1 476 395 008 |
| 12,00   | 1 610 612 736 |
| 13,00   | 1 744 830 464 |
| 14,00   | 1 879 048 192 |
| 15,00   | 2 013 265 920 |
| 16,00   | 2 147 483 648 |
| 17,00   | 2 281 701 376 |
| 18,00   | 2 415 919 104 |
| 19,00   | 2 550 136 832 |
| 20,00   | 2 684 354 560 |
| 21,00   | 2 818 572 288 |

| GIBIBIT | BYTE          |
|---------|---------------|
| 22,00   | 2 952 790 016 |
| 23,00   | 3 087 007 744 |
| 24,00   | 3 221 225 472 |
| 25,00   | 3 355 443 200 |
| 26,00   | 3 489 660 928 |
| 27,00   | 3 623 878 656 |
| 28,00   | 3 758 096 384 |
| 29,00   | 3 892 314 112 |