

## All units in energy

Edit any value and every other unit updates instantly.

| METRIC · 9 units             |                    | ▲                                             |
|------------------------------|--------------------|-----------------------------------------------|
| terawatt hour TWh            | <div>TO UNIT</div> | 0.0000000000000001162                         |
| gigawatt hour GWh            |                    | 0.0000000000001162                            |
| megawatt hour MWh            |                    | 0.000000001162                                |
| kilowatt hour kWh            | <div>i</div>       | 0.000001162                                   |
| megajoule MJ                 |                    | 0.000004184                                   |
| kilojoule kJ                 |                    | 0.004184                                      |
| watt second Ws               |                    | 4.184                                         |
| joule J                      | <div>i</div>       | 4.184                                         |
| electronvolt eV              |                    | <div>i</div> 26 114 473 967 543 833 000       |
| BRITISH / AMERICAN · 4 units |                    | ▲                                             |
| quad quad                    |                    | 0.000000000000000003966                       |
| therm therm                  |                    | 0.00000003966                                 |
| british thermal unit BTU     |                    | <div>i</div> 0.003966                         |
| foot-pound ft×lb             |                    | 3.086                                         |
| COMMON UNITS · 2 units       |                    | ▲                                             |
| kilocalorie kcal             |                    | <div>i</div> 0.001000                         |
| calorie cal                  |                    | <div>FROM</div> <div>i</div> <div>1.000</div> |

# Conversion table from calorie to joule

| CALORIE | JOULE |
|---------|-------|
| 0       | 0     |
| 1.000   | 4.184 |
| 2.000   | 8.368 |
| 3.000   | 12.55 |
| 4.000   | 16.74 |
| 5.000   | 20.92 |
| 6.000   | 25.10 |
| 7.000   | 29.29 |
| 8.000   | 33.47 |
| 9.000   | 37.66 |
| 10.00   | 41.84 |
| 11.00   | 46.02 |
| 12.00   | 50.21 |
| 13.00   | 54.39 |
| 14.00   | 58.58 |
| 15.00   | 62.76 |
| 16.00   | 66.94 |
| 17.00   | 71.13 |
| 18.00   | 75.31 |
| 19.00   | 79.50 |
| 20.00   | 83.68 |
| 21.00   | 87.86 |

| CALORIE | JOULE |
|---------|-------|
| 22.00   | 92.05 |
| 23.00   | 96.23 |
| 24.00   | 100.4 |
| 25.00   | 104.6 |
| 26.00   | 108.8 |
| 27.00   | 113.0 |
| 28.00   | 117.2 |
| 29.00   | 121.3 |

# Conversion table from calorie to kilojoule

| CALORIE | KILOJOULE |
|---------|-----------|
| 0       | 0         |
| 1.000   | 0.004184  |
| 2.000   | 0.008368  |
| 3.000   | 0.01255   |
| 4.000   | 0.01674   |
| 5.000   | 0.02092   |
| 6.000   | 0.02510   |
| 7.000   | 0.02929   |
| 8.000   | 0.03347   |
| 9.000   | 0.03766   |
| 10.00   | 0.04184   |
| 11.00   | 0.04602   |
| 12.00   | 0.05021   |
| 13.00   | 0.05439   |
| 14.00   | 0.05858   |
| 15.00   | 0.06276   |
| 16.00   | 0.06694   |
| 17.00   | 0.07113   |
| 18.00   | 0.07531   |
| 19.00   | 0.07950   |
| 20.00   | 0.08368   |
| 21.00   | 0.08786   |

| CALORIE | KILOJOULE |
|---------|-----------|
| 22.00   | 0.09205   |
| 23.00   | 0.09623   |
| 24.00   | 0.1004    |
| 25.00   | 0.1046    |
| 26.00   | 0.1088    |
| 27.00   | 0.1130    |
| 28.00   | 0.1172    |
| 29.00   | 0.1213    |