

# Tabel periodik — kunci jawaban

Massa atom CIAAW 2021

|                             |                              |                             |                                  |                             |                                |                              |                             |                                |                                  |                                 |                                 |                              |                               |                               |                                 |                              |                              |                            |                            |                           |                          |
|-----------------------------|------------------------------|-----------------------------|----------------------------------|-----------------------------|--------------------------------|------------------------------|-----------------------------|--------------------------------|----------------------------------|---------------------------------|---------------------------------|------------------------------|-------------------------------|-------------------------------|---------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|---------------------------|--------------------------|
| 1<br><b>H</b><br>hidrogen   |                              |                             |                                  |                             |                                |                              |                             |                                |                                  |                                 |                                 |                              |                               |                               |                                 |                              | 2<br><b>He</b><br>helium     |                            |                            |                           |                          |
| 3<br><b>Li</b><br>litium    | 4<br><b>Be</b><br>berilium   |                             |                                  |                             |                                |                              |                             |                                |                                  |                                 |                                 |                              |                               |                               |                                 | 5<br><b>B</b><br>boron       | 6<br><b>C</b><br>karbon      | 7<br><b>N</b><br>nitrogen  | 8<br><b>O</b><br>oksigen   | 9<br><b>F</b><br>fluorin  | 10<br><b>Ne</b><br>neon  |
| 11<br><b>Na</b><br>natrium  | 12<br><b>Mg</b><br>magnesium |                             |                                  |                             |                                |                              |                             |                                |                                  |                                 |                                 |                              |                               |                               |                                 | 13<br><b>Al</b><br>aluminium | 14<br><b>Si</b><br>silikon   | 15<br><b>P</b><br>fosforus | 16<br><b>S</b><br>belerang | 17<br><b>Cl</b><br>klorin | 18<br><b>Ar</b><br>argon |
| 19<br><b>K</b><br>kalium    | 20<br><b>Ca</b><br>kalsium   | 21<br><b>Sc</b><br>skandium | 22<br><b>Ti</b><br>titanium      | 23<br><b>V</b><br>vanadium  | 24<br><b>Cr</b><br>kromium     | 25<br><b>Mn</b><br>mangan    | 26<br><b>Fe</b><br>besi     | 27<br><b>Co</b><br>kobalt      | 28<br><b>Ni</b><br>nikel         | 29<br><b>Cu</b><br>tembaga      | 30<br><b>Zn</b><br>seng         | 31<br><b>Ga</b><br>galium    | 32<br><b>Ge</b><br>germanium  | 33<br><b>As</b><br>arsen      | 34<br><b>Se</b><br>selenium     | 35<br><b>Br</b><br>bromin    | 36<br><b>Kr</b><br>kripton   |                            |                            |                           |                          |
| 37<br><b>Rb</b><br>rubidium | 38<br><b>Sr</b><br>stronsium | 39<br><b>Y</b><br>itrium    | 40<br><b>Zr</b><br>zirkonium     | 41<br><b>Nb</b><br>niobium  | 42<br><b>Mo</b><br>molibdenum  | 43<br><b>Tc</b><br>teknesium | 44<br><b>Ru</b><br>rutenium | 45<br><b>Rh</b><br>rodium      | 46<br><b>Pd</b><br>paladium      | 47<br><b>Ag</b><br>perak        | 48<br><b>Cd</b><br>kadmium      | 49<br><b>In</b><br>indium    | 50<br><b>Sn</b><br>timah      | 51<br><b>Sb</b><br>antimon    | 52<br><b>Te</b><br>telurium     | 53<br><b>I</b><br>iodin      | 54<br><b>Xe</b><br>xenon     |                            |                            |                           |                          |
| 55<br><b>Cs</b><br>sesium   | 56<br><b>Ba</b><br>barium    |                             | 72<br><b>Hf</b><br>hafnium       | 73<br><b>Ta</b><br>tantalum | 74<br><b>W</b><br>wolfram      | 75<br><b>Re</b><br>renium    | 76<br><b>Os</b><br>osmium   | 77<br><b>Ir</b><br>iridium     | 78<br><b>Pt</b><br>platina       | 79<br><b>Au</b><br>emas         | 80<br><b>Hg</b><br>raksa        | 81<br><b>Tl</b><br>talium    | 82<br><b>Pb</b><br>timbal     | 83<br><b>Bi</b><br>bismut     | 84<br><b>Po</b><br>polonium     | 85<br><b>At</b><br>astatin   | 86<br><b>Rn</b><br>radon     |                            |                            |                           |                          |
| 87<br><b>Fr</b><br>fransium | 88<br><b>Ra</b><br>radium    |                             | 104<br><b>Rf</b><br>ruterfordium | 105<br><b>Db</b><br>dubnium | 106<br><b>Sg</b><br>seaborgium | 107<br><b>Bh</b><br>bohrium  | 108<br><b>Hs</b><br>hasium  | 109<br><b>Mt</b><br>meitnerium | 110<br><b>Ds</b><br>darmstadtium | 111<br><b>Rg</b><br>roentgenium | 112<br><b>Cn</b><br>kopernisium | 113<br><b>Nh</b><br>nihonium | 114<br><b>Fl</b><br>flerovium | 115<br><b>Mc</b><br>moskovium | 116<br><b>Lv</b><br>livermorium | 117<br><b>Ts</b><br>tenesin  | 118<br><b>Og</b><br>oganeson |                            |                            |                           |                          |

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| 57<br><b>La</b><br>lantanium | 58<br><b>Ce</b><br>serium | 59<br><b>Pr</b><br>praseodimium | 60<br><b>Nd</b><br>neodimium | 61<br><b>Pm</b><br>prometium | 62<br><b>Sm</b><br>samarium  | 63<br><b>Eu</b><br>europium  | 64<br><b>Gd</b><br>gadolinium | 65<br><b>Tb</b><br>terbium   | 66<br><b>Dy</b><br>disprosium  | 67<br><b>Ho</b><br>holmium     | 68<br><b>Er</b><br>erbio    | 69<br><b>Tm</b><br>tulium       | 70<br><b>Yb</b><br>iterbium  | 71<br><b>Lu</b><br>lutesium    |
| 89<br><b>Ac</b><br>aktinium  | 90<br><b>Th</b><br>torium | 91<br><b>Pa</b><br>protaktinium | 92<br><b>U</b><br>uranium    | 93<br><b>Np</b><br>neptunium | 94<br><b>Pu</b><br>plutonium | 95<br><b>Am</b><br>amerisium | 96<br><b>Cm</b><br>kurium     | 97<br><b>Bk</b><br>berkelium | 98<br><b>Cf</b><br>kalifornium | 99<br><b>Es</b><br>einsteinium | 100<br><b>Fm</b><br>fermium | 101<br><b>Md</b><br>mendelevium | 102<br><b>No</b><br>nobelium | 103<br><b>Lr</b><br>lawrensium |