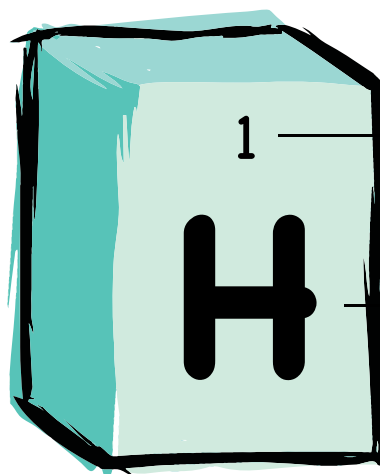


Some mischievous lab mice have been tampering with the periodic table of the elements. It's up to you to set everything back in order.

Use the given symbol, atomic number, or name to locate these elements on the periodic table (on the second page of this worksheet) and find their missing information.

When you're done, see if you can answer the bonus question at the bottom of the page.

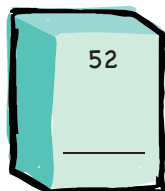


Atomic number

Symbol

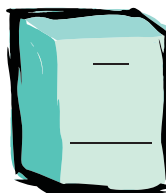
Name: Hydrogen

Category: Non-metal



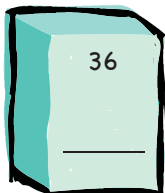
Name: _____

Category: _____



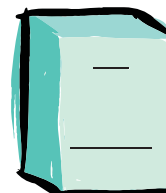
Name: Rhenium

Category: _____



Name: _____

Category: _____



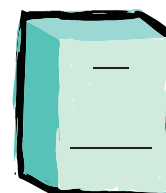
Name: Indium

Category: _____



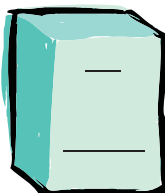
Name: Rutherfordium

Category: _____



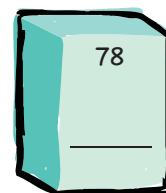
Name: Copper

Category: _____



Name: Arsenic

Category: _____



Name: _____

Category: _____

Bonus Question:

Which of these elements is know to take away Superman's strength?

Periodic Table of the Elements

■ = metal

▼ = metalloid

★ = non-metal

★ 1 H hydrogen	★ 2 He helium	★ 3 Li lithium	★ 4 Be beryllium	★ 5 B boron	★ 6 C carbon	★ 7 N nitrogen	★ 8 O oxygen	★ 9 F fluorine	★ 10 Ne neon
★ 11 Na sodium	★ 12 Mg magnesium	★ 13 Al aluminum	★ 14 Si silicon	★ 15 P phosphorus	★ 16 S sulfur	★ 17 Cl chlorine	★ 18 Ar argon	★ 19 K potassium	★ 20 Ca calcium
★ 21 Sc scandium	★ 22 Ti titanium	★ 23 V vanadium	★ 24 Cr chromium	★ 25 Mn manganese	★ 26 Fe iron	★ 27 Co cobalt	★ 28 Ni nickel	★ 29 Cu copper	★ 30 Zn zinc
★ 31 Ga gallium	★ 32 Ge germanium	★ 33 As arsenic	★ 34 Se selenium	★ 35 Br bromine	★ 36 Kr krypton	★ 37 Rb rubidium	★ 38 Sr strontium	★ 39 Y yttrium	★ 40 Zr zirconium
★ 41 Nb niobium	★ 42 Mo molybdenum	★ 43 Tc technetium	★ 44 Ru ruthenium	★ 45 Rh rhodium	★ 46 Pd palladium	★ 47 Ag silver	★ 48 Cd cadmium	★ 49 In indium	★ 50 Sn tin
★ 51 Lu lutetium	★ 52 Hf hafnium	★ 53 Ta tantalum	★ 54 W tungsten	★ 55 Re rhenium	★ 56 Os osmium	★ 57 Ir iridium	★ 58 Pt platinum	★ 59 Au gold	★ 60 Hg mercury
★ 61 La lanthanum	★ 62 Ce cerium	★ 63 Pr praseodymium	★ 64 Nd neodymium	★ 65 Pm promethium	★ 66 Sm samarium	★ 67 Eu europium	★ 68 Gd gadolinium	★ 69 Tb terbium	★ 70 Dy dysprosium
★ 71 Ce cerium	★ 72 Pr praseodymium	★ 73 Nd neodymium	★ 74 Pm promethium	★ 75 Sm samarium	★ 76 Eu europium	★ 77 Gd gadolinium	★ 78 Tb terbium	★ 79 Dy dysprosium	★ 80 Ho holmium
★ 81 Er erbium	★ 82 Tm thulium	★ 83 Yb ytterbium	★ 84 Lu lutetium	★ 85 Hf hafnium	★ 86 Ta tantalum	★ 87 W tungsten	★ 88 Re rhenium	★ 89 Os osmium	★ 90 Ir iridium
★ 91 Pa protactinium	★ 92 Th thorium	★ 93 U uranium	★ 94 Np neptunium	★ 95 Pu plutonium	★ 96 Am americium	★ 97 Cm curium	★ 98 Bk berkelium	★ 99 Cf californium	★ 100 Es einsteinium
★ 101 Fr francium	★ 102 Ra radium	★ 103 Ac actinium	★ 104 Th thorium	★ 105 Pa protactinium	★ 106 U uranium	★ 107 Np neptunium	★ 108 Pu plutonium	★ 109 Am americium	★ 110 Cm curium
★ 111 La lanthanum	★ 112 Ce cerium	★ 113 Pr praseodymium	★ 114 Nd neodymium	★ 115 Pm promethium	★ 116 Sm samarium	★ 117 Eu europium	★ 118 Gd gadolinium	★ 119 Tb terbium	★ 120 Dy dysprosium
★ 121 Ho holmium	★ 122 Er erbium	★ 123 Tm thulium	★ 124 Yb ytterbium	★ 125 Lu lutetium	★ 126 Hf hafnium	★ 127 Ta tantalum	★ 128 W tungsten	★ 129 Re rhenium	★ 130 Os osmium
★ 131 Ir iridium	★ 132 Pt platinum	★ 133 Au gold	★ 134 Hg mercury	★ 135 Tl thallium	★ 136 Pb lead	★ 137 Bi bismuth	★ 138 Po polonium	★ 139 At astatine	★ 140 Rn radon

1 — atomic number

★ H — symbol

hydrogen — name

