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## Chemistry Puzzle

|  |  |  |  | 0 |  |  |  |  |  |  |  |  |  | E |  | A | K |  |  |  |  |  |  |  |  |  | H |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| W | C |  |  | v |  |  |  |  | V | $N$ |  |  |  | C |  |  |  |  |  |  |  | A |  | R |  |  | N |
|  | o | V |  | J | H |  | N |  | E |  | 0 |  |  | T | $0$ |  |  |  |  |  |  |  |  | G |  | L | L |
| C | N | Q | Q | B | H | $\checkmark$ | W | W | A | S | G | B |  | G | H | S | Z |  |  |  |  | S | T | A |  | A | D |
| D | v | J |  | V | J | $J$ | J M |  | B | K | 0 | Y | 0 | B | G | L | U |  |  |  |  | Q | K | A |  | T | G |
| 0 | E | O | 0 | J | Q |  |  |  | A |  | A | N |  | E | D | E | 0 |  |  |  |  |  | 0 | N |  |  | V |
| Y |  | (1) |  | 0 | 1 |  |  |  | V | R | E | S |  | 0 |  | F | 0 | W |  |  |  | 0 | X | A |  | V | S |
|  |  |  |  | $T$ | $0$ |  |  |  | $\mathrm{H}$ |  | 0 | $\bar{M}$ |  |  |  |  | A |  |  |  |  | X | I | E |  |  | X |
|  |  | A | A | D | 0 | J | J | S | H | Z | W | L |  | I | T | T | X |  |  |  |  | L | Q | H |  | Z | K |
| 0 |  | C | C | B | H |  |  |  | E | T | A | E |  | C | R | E | H |  |  |  |  | N | $Y$ | T |  | U | V |
|  |  | N | N | S | T |  | A |  | I | S |  | Z |  | B | W | K | J |  |  |  | L | A | C | B |  | H | Y |
| N |  |  | $V$ | Q | H | S | M |  | E | F | R | U | C | M | S | B | W |  |  |  |  | M | M | S |  |  | D |
|  | R | R Y | Y | Z | E | S | S | G | 1 | 1 | M | 0 | N | Q | Z | P | R |  |  |  |  | S | 5 | A |  |  | I |
|  |  | V | R | T | G | E |  |  | $J$ | X |  | N | A | T | M | A | Z |  |  |  |  | C | R | W |  |  | B |
|  |  |  |  | P | W |  |  |  | C | A | X | C | L | E | 0 | C | T |  |  |  |  | N | D | R |  |  | C |
|  | P |  |  | 0 | D | U |  |  |  |  | D | P | $\|A\|$ |  | L | Y | G |  |  |  |  | E | B | Z |  |  | Z |
|  |  | B |  | F | K |  |  |  |  |  | $Y$ |  |  | W |  | N | B |  |  |  | M | T | F | N |  | C | K |
|  |  | C |  | C | V | W |  |  |  |  | L | S |  | F | G | X | Q |  |  |  |  | A | X | 0 |  |  | T |
|  |  |  |  | $\bar{N}$ |  |  |  |  |  |  | C |  |  | 0 | K | $\checkmark$ | R |  |  |  | W | L | M | 1 |  |  | W |
|  |  |  |  | । | C | U |  |  | C | B | U |  |  | R |  |  |  |  |  |  | Z | U | A | T |  | W | W |
|  |  | Q |  | X | T |  | U |  |  |  |  |  |  | Y |  |  |  |  |  |  |  | C | A | A |  | T | Y |
|  |  |  |  |  |  |  | E |  |  |  |  |  |  | U |  |  |  |  |  |  | R | L | U | U |  | X | T |
|  |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | C | A | Q | Q |  | S | F |
|  |  |  | L | A | Z | F | V |  | 1 | R | E |  |  |  |  |  | A |  |  |  |  |  | U | E |  | V |  |

law of conservation one form to another balanced equation neither created

| nor destroyed | stoichiometry | calculating | calculate |
| :--- | :--- | :--- | :--- |
| converted | reactants | reactions | constant |
| equation | products | relative | balance |
| process | set up | energy | masses |
| ratio | mole |  |  |

