<https://bnfplayground.pauliankline.com/>

<https://mdkrajnak.github.io/ebnftest/>

Chelarasu Elena-Denisa - 1308B

**Marime 3----->**

BNF:

<nume> ::= "C" "h" "e" "l" "a" "r" "a" "s" "u" " " "E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a"

<grupa> ::= "1" "3" "0" "8" "B"

<expresie> ::= <nume> " " "-" " " <grupa>

EBNF:

Expresie = Nume, " ", "-", " ", Grupa ;

Nume = "C" "h" "e" "l" "a" "r" "a" "s" "u" " " "E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a";

Grupa = "1" "3" "0" "8" "B";

ABNF:

Nume = "D" "a" "m" "i" "a" "n" " " "G" "a" "b" "r" "i" "e" "l" "-" "D" "e" "n" "i" "s" "a";

Grupa = "1" "3" "0" "8" "B"

Expresie = Nume." "."-"." ".Grupa ;

**Marime 4----->**

BNF:

<nume> ::= "C" "h" "e" "l" "a" "r" "a" "s" "u"

<prenume> ::= "E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a"

<grupa> ::= "1" "3" "0" "8" "B"

<expresie> ::= <nume> " " <prenume> " " "-" " " <grupa>

EBNF:

Expresie = Nume, " ", Prenume, " ", "-", " ", Grupa ;

Nume = "C" "h" "e" "l" "a" "r" "a" "s" "u"

Prenume ="E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a";

Grupa = "1" "3" "0" "8" "B";

ABNF:

Nume = "D" "a" "m" "i" "a" "n" " " "G" "a" "b" "r" "i" "e" "l" "-" "M" "i" "h" "a" "i";

Grupa = "1" "3" "0" "8" "B";

Separator = "-";

Expresie = Nume." ".Separator." ".Grupa ;

**Marime 5----→**

BNF:

<nume> ::= "C" "h" "e" "l" "a" "r" "a" "s" "u"

<prenume> ::= "E" "l" "e" "n" "a"

<spatiu> ::= " "

<grupa> ::= "1" "3" "0" "8" "B"

<expresie> ::= <nume> <spatiu> <prenume> <spatiu> "-" <spatiu> <grupa>

EBNF:

Expresie = Nume, Spatiu, Prenume, Spatiu, "-", Spatiu, Grupa ;

Nume = "C" "h" "e" "l" "a" "r" "a" "s" "u";

Prenume ="E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a";

Spatiu = " ";

Grupa = "1" "3" "0" "8" "B";

ABNF:

Nume = "C" "h" "e" "l" "a" "r" "a" "s" "u";

Prenume ="E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a";

Spatiu = " ";

Grupa = "1" "3" "0" "8" "B";

Expresie = Nume. Spatiu.Prenume. Spatiu.”-”. Spatiu.Grupa ;

**Marime 6----→**

BNF:

<nume> ::= "C" "h" "e" "l" "a" "r" "a" "s" "u"

<prenume> ::= "E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a"

<spatiu> ::= " "

<grupa> ::= "1" "3" "0" "8"

<semigrupa> ::= "B"

<expresie> ::= <nume> <spatiu> <prenume> <spatiu> "-" <spatiu> <grupa> <semigrupa>

EBNF:

Expresie = Nume, Spatiu, Prenume, Spatiu, "-", Spatiu, Grupa, Semigrupa ;

Nume = "C" "h" "e" "l" "a" "r" "a" "s" "u";

Prenume = "E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a";

Spatiu = " ";

Grupa = "1" "3" "0" "8";

Semigrupa = "B";

ABNF:

Nume = "C" "h" "e" "l" "a" "r" "a" "s" "u";

Prenume = "E" "l" "e" "n" "a" "-" "D" "e" "n" "i" "s" "a";

Spatiu = " ";

Grupa = "1" "3" "0" "8";

Semigrupa = "B";

Expresie = Nume.Spatiu.Prenume.Spatiu."-".Spatiu.Grupa.Semigrupa;