1)

Enter the string

i+i\*i

Input Action

--------------------------------

i+i\*i E->TE'

i+i\*i T->FT'

+i\*i F->id

+i\*i T'->^

+i\*i E'->+TE'

i\*i T->FT'

\*i F->id

\*i T'->\*FT'

F->id

T'->^

E'->^

--------------------------------

String is successfully parsed

--------------------------------

2)

Enter the string

i+i

Input Action

--------------------------------

i+i E->TE'

i+i T->FT'

+i F->id

+i T'->^

+i E'->+TE'

i T->FT'

F->id

T'->^

E'->^

--------------------------------

String is successfully parsed

--------------------------------

3)

Enter the string

i\*i

Input Action

--------------------------------

i\*i E->TE'

i\*i T->FT'

\*i F->id

\*i T'->\*FT'

F->id

T'->^

E'->^

--------------------------------

String is successfully parsed

--------------------------------

4)

Enter the string

i\*i+i\*i+i

Input Action

--------------------------------

i\*i+i\*i+i E->TE'

i\*i+i\*i+i T->FT'

\*i+i\*i+i F->id

\*i+i\*i+i T'->\*FT'

+i\*i+i F->id

+i\*i+i T'->^

+i\*i+i E'->+TE'

i\*i+i T->FT'

\*i+i F->id

\*i+i T'->\*FT'

+i F->id

+i T'->^

+i E'->+TE'

i T->FT'

F->id

T'->^

E'->^

--------------------------------

String is successfully parsed

--------------------------------

5)

Enter the string

i+\*+i

Input Action

--------------------------------

i+\*+i E->TE'

i+\*+i T->FT'

+\*+i F->id

+\*+i T'->^

+\*+i E'->+TE'

\*+i T->FT'

--------------------------------

Error in parsing String

--------------------------------

6)

Enter the string

i+i\*

Input Action

--------------------------------

i+i\* E->TE'

i+i\* T->FT'

+i\* F->id

+i\* T'->^

+i\* E'->+TE'

i\* T->FT'

\* F->id

\* T'->\*FT'

--------------------------------

Error in parsing String

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