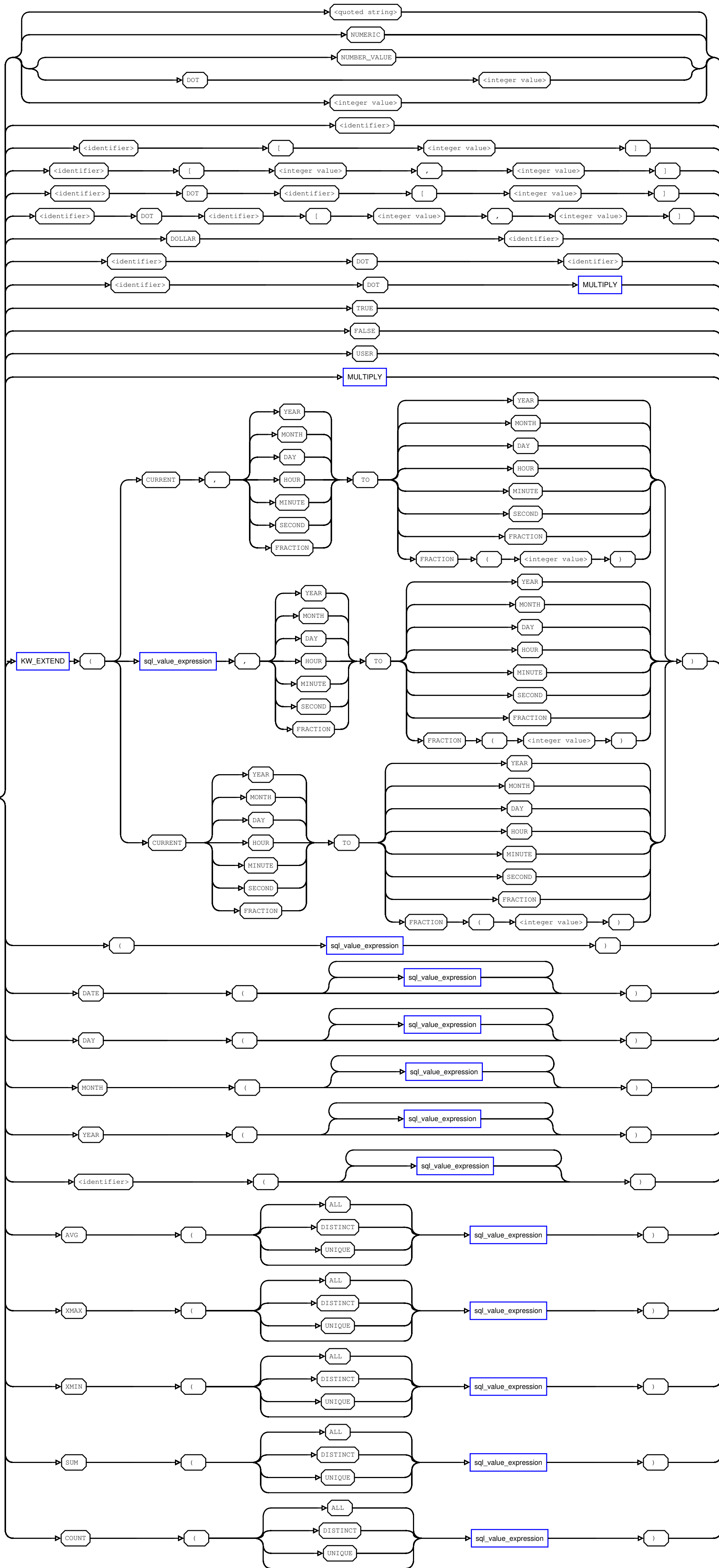**group_by_clause :**

group_by_clause diagram containing:

- `<quoted string>`
- NUMERIC
- NUMBER_VALUE
- DOT `<integer value>`
- `<integer value>`
- `<identifier>`
- `<identifier>` [`<integer value>`]
- `<identifier>` [`<integer value>` , `<integer value>`]
- `<identifier>` DOT `<identifier>` [`<integer value>`]
- `<identifier>` DOT `<identifier>` [`<integer value>` , `<integer value>`]
- DOLLAR `<identifier>`
- `<identifier>` DOT `<identifier>`
- `<identifier>` DOT MULTIPLY
- TRUE
- FALSE
- USER
- MULTIPLY
- KW_EXTEND (CURRENT , { YEAR | MONTH | DAY | HOUR | MINUTE | SECOND | FRACTION } TO { YEAR | MONTH | DAY | HOUR | MINUTE | SECOND | FRACTION | FRACTION (`<integer value>`) })
- KW_EXTEND (sql_value_expression , { YEAR | MONTH | DAY | HOUR | MINUTE | SECOND | FRACTION } TO { YEAR | MONTH | DAY | HOUR | MINUTE | SECOND | FRACTION | FRACTION (`<integer value>`) })
- CURRENT { YEAR | MONTH | DAY | HOUR | MINUTE | SECOND | FRACTION } TO { YEAR | MONTH | DAY | HOUR | MINUTE | SECOND | FRACTION | FRACTION (`<integer value>`) }
- (sql_value_expression)
- DATE (sql_value_expression)
- DAY (sql_value_expression)
- MONTH (sql_value_expression)
- YEAR (sql_value_expression)
- `<identifier>` (sql_value_expression)
- AVG ({ ALL | DISTINCT | UNIQUE } sql_value_expression)
- XMAX ({ ALL | DISTINCT | UNIQUE } sql_value_expression)
- XMIN ({ ALL | DISTINCT | UNIQUE } sql_value_expression)
- SUM ({ ALL | DISTINCT | UNIQUE } sql_value_expression)
- COUNT ({ ALL | DISTINCT | UNIQUE } sql_value_expression)

GROUP_BY