TypeArguments:
    < *TypeArgumentList* >

TypeArgumentList:
    TypeArgument
    TypeArgumentList , *TypeArgument*

TypeArgument:
    Type

TypeQuery:
    typeof *TypeQueryExpression*

TypeQueryExpression:
    Identifier
    TypeQueryExpression . *IdentifierName*

TypeLiteral:
    ObjectType
    ArrayType
    FunctionType
    ConstructorType

ArrayType:
    PredefinedType [ ]
    TypeReference [ ]
    ObjectType [ ]
    ArrayType [ ]

FunctionType:
    TypeParameters$_{opt}$ (*ParameterList$_{opt}$*) => *Type*

ConstructorType:
    new *TypeParameters$_{opt}$* (*ParameterList$_{opt}$*) => *Type*

ObjectType:
    { *TypeBody$_{opt}$* }

TypeBody:
    TypeMemberList ;$_{opt}$

TypeMemberList:
    TypeMember
    TypeMemberList ; *TypeMember*