

*OptionalParameter:*

*PublicOrPrivate*<sub>opt</sub> *Identifier* ? *TypeAnnotation*<sub>opt</sub>  
*PublicOrPrivate*<sub>opt</sub> *Identifier* *TypeAnnotation*<sub>opt</sub> *Initialiser*

*RestParameter:*

... *Identifier* *TypeAnnotation*<sub>opt</sub>

*ConstructSignature:*

new *TypeParameters*<sub>opt</sub> ( *ParameterList*<sub>opt</sub> ) *TypeAnnotation*<sub>opt</sub>

*IndexSignature:*

[ *Identifier* : string ] *TypeAnnotation*  
[ *Identifier* : number ] *TypeAnnotation*

*MethodSignature:*

*PropertyName* ?<sub>opt</sub> *CallSignature*

## A.2 Expressions

*PropertyAssignment: ( Modified )*

*PropertyName* : *AssignmentExpression*  
*PropertyName* *CallSignature* { *FunctionBody* }  
*GetAccessor*  
*SetAccessor*

*GetAccessor:*

get *PropertyName* ( ) *TypeAnnotation*<sub>opt</sub> { *FunctionBody* }

*SetAccessor:*

set *PropertyName* ( *Identifier* *TypeAnnotation*<sub>opt</sub> ) { *FunctionBody* }

*CallExpression: ( Modified )*

...  
super ( *ArgumentList*<sub>opt</sub> )  
super . *IdentifierName*

*FunctionExpression: ( Modified )*

function *Identifier*<sub>opt</sub> *CallSignature* { *FunctionBody* }

*AssignmentExpression: ( Modified )*

...  
*ArrowFunctionExpression*

*ArrowFunctionExpression:*

*ArrowFormalParameters* => *Block*  
*ArrowFormalParameters* => *AssignmentExpression*