TotalDigits

Maps to a UML Attribute with the stereotype XSDtotalDigits. The name and type of such an attribute do not make sense.

• value – to Attribute initial value.

totalDigits XML representation summary

```
<totalDigits

fixed = boolean : false

id = ID

value = positiveInteger

{any attributes with non-schema namespace...}>
Content: (annotation?)

</totalDigits>
```

totalDigits XML code sample

```
The following is the definition of a user-derived datatype which could be used to represent monetary amounts, such as in a financial management application which does not have figures of $1M or more and only allows whole cents. This definition would appear in a schema authored by an 'end-user' and shows how to define a datatype by specifying facet values which constrain the range of the base type in a manner specific to the base type. (different than specifying max/min values as before).
```