

T: Basetype

ArithmeticError

```
+base_t: typedef = T
+error_t: enum = {DISCONT = 1, UNBOUND = 2, P_D_VIOL = 4, C_D_VIOL = 8, OVERFLOW = 16, I_ERROR = 32}

+ArithmeticError(gen_err:base_ref_t,error:unsigned)
+ArithmeticError(gen_err:base_ref_t,pos_err:base_ref_t,
                  neg_err:base_ref_t,sum:base_ref_t,
                  error:unsigned)
+ArithmeticError(gen_err:base_ref_t,pos_err:base_ref_t,
                  neg_err:base_ref_t,error:unsigned)

+<<const>> sum(): base_t
+<<const>> gen(): base_t
+<<const>> pos(): base_t
+<<const>> neg(): base_t
+<<const>> error(): unsigned
```