

NAG Library Routine Document

X01ABF

Note: before using this routine, please read the Users' Note for your implementation to check the interpretation of *bold italicised* terms and other implementation-dependent details.

1 Purpose

X01ABF returns the numerical value of γ (Euler's constant).

2 Specification

```
double precision FUNCTION X01ABF(X)  
double precision X
```

3 Description

None.

4 References

None.

5 Parameters

1: X – *double precision* *Dummy*

6 Error Indicators and Warnings

None.

7 Accuracy

The result should be correct to *machine precision* (see Chapter X02).

8 Further Comments

None.

9 Example

None.
