

Version 2.0: Written by Gregor N. Purdy.
Copyright ©1991, 1992 Contemporary Design Studios. All rights reserved.

DieRoller

DieRoller : Random : Object

Creating and Freeing Instances

- + **alloc**
- **free**

Allocates and returns a new instance
Frees an instance

Rolling Dice

- (int)**rollBest**:(int)*want* **of**:(int)*rolls* **die**:(int)*sides*
- (int)**roll**:(int)*rolls* **die**:(int)*sides*
- (int)**rollDie**:(int)*sides*

Returns the sum of the best *want* out of *rolls* rolls of *sides*-sided dice
Returns the sum of *rolls* rolls of a *sides*-sided die
Returns the result of rolling a *sides*-sided die

Archiving

- **read**:(NXTypedStream *)*stream*
- **write**:(NXTypedStream *)*stream*

Reads a DieRoller from *stream*
Writes a DieRoller to *stream*