

* Warning: this code has an error

```
--algorithm_DieHarder_{
  variable_injug_=[j_in_Jugs->0];
  {while_(TRUE)
    {either_with_(j_in_Jugs)*_fill_jug_j
      {injug[j]:=Capacity[j]}
    or_with_(j_in_Jugs)*_empty_jug_j
      {injug[j]:=0}
    or_with_(j_in_Jugs,k_in_Jugs\{j})*_pour_from_jug_j_to_jug_k
      {with_(poured=
        Min(injug[j]+injug[k],Capacity[k])-injug[k])
        {injug[j]:=injug[j]-poured;
          injug[k]:=injug[k]+poured
        }
      }
    }
  }
}
```

CLOSE