Time decomposition (2)   P22654_en

Write a procedure

void *decompose*(**int** *n*, **int**& *h*, **int**& *m*, **int**& *s*);

that, given a quantity of seconds n, computes how many hours h, minutes m and seconds s it represents. That is, we must have $s + 60m + 3600h = n$, with $0 \leq s < 60$ and $0 \leq m < 60$.

Precondition

n is a natural number.

Observation

You only need to submit the required procedure; your main program will be ignored.

Problem information

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