

<textit info> author=Roman Putanowicz title=Solution to exercise 4.1.2 </textit>

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Solution to exercise 4.1.2

The problem can be solved with a simple application of “while” loop: <sxh> L = input(“Give L : ”);

Rd = L; steps = 0; while Rd > 0.1*L;

```
Rd = Rd * 2.0/3.0  
steps=steps+1;
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endwhile printf(“One has to make %d steps\n”, steps); </sxh>

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