

# Computer Lab 1

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## Question 1

**1**

$1/3$  and  $1/12$  are rounded towards nearest computer float and in R its equal to 0.333333333333331 and 0.0833333333333329 respectively.

**2**

Instead of writing `if(x1 - x2 == 1/12)` it should be written `if(isTRUE(all.equal(x1-x2,1/12)))`. In this case this equation will return TRUE.