Arthur Lamarck 20200077264

**1.**

a) printf(“%6d,%4d”, 86, 1040);

86, 1040

b) printf(“%12.5e”, 30.253);

3.02530e+001

c) printf(“%.4f”, 83.162);

83.1620

d) printf(“%-6.2g”, .0000009979);1e-006

**2.**

i=10

x=0.3000000

j=5

**3.**

#include <stdio.h>

int main()

{

int n1, d1, n2, d2,x,y,i,MDC;

printf("Digite 2 fracoes: ");

scanf("%d/%d %d/%d", &n1, &d1, &n2, &d2);

x=(n1\*d2)+(d1\*n2);

y=d1\*d2;

for(i=1; i <= x && i <= y; ++i){

if(x%i==0 && y%i==0)

MDC = i;

}

printf("\nFracao resultante %d/%d ",x/MDC,y/MDC);

return 0;

}