

网络技术上机分析 ( 3 ) PDF转换可能丢失图片或格式，建议阅读原文

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[E7\\_BB\\_9C\\_E6\\_8A\\_80\\_E6\\_c98\\_137179.htm](https://www.100test.com/kao_ti2020/137/2021_2022__E7_BD_91_E7_BB_9C_E6_8A_80_E6_c98_137179.htm) 五、素数 下列程序的

功能是：将大于整数m且紧靠m的k个素数存入数组xx。请

编写函数num(int m,int k,int xx[])实现程序的要求，最后调用

函数readwriteDat()把结果输出到文件out.dat中。例如：若输

入17,5，则应输出：19,23,29,31,37。部分源程序已给出。请勿

改动主函数main()和输出数据函数writeDat()的内容。 #include

```
#include void readwriteDAT(). int isP(int m){int i.for(i=2.iif(m %
```

```
i==0)return 0.return 1. }void num(int m,int k,int xx[]){}main(){int
```

```
m,n,xx[1000].clrscr().printf("\nPlease enter two integers:").scanf("
```

```
%d%d" ,amp.n).num(m,n,xx).for(m=n.mprintf(" %d"
```

```
,xx[m]).printf("\n" ).readwriteDAT().}viod readwriteDAT(){int
```

```
m,n,xx[1000], i.FILE *rf,*wf.rf=fopen("in.dat" ," r" ).wf=fopen("
```

```
out.dat" ," w" ).for(i=0.ifscanf(rf," %d%d"
```

```
,amp.n).num(m,n,xx).for(m=n.mfprintf(wf,"\n"
```

```
).}fclose(rf).fclose(wf).}
```

-----注：太简单。 void num(int m,int k,int xx[]){int i,j=0.i=m

1.while(j{if(isp(i)) xx[j ]=i.i.}} 100Test 下载频道开通，各类考试

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