2月25日作业

2017300689 陈益江

题1.

1）源代码

% Yijiang Chen .2.25

clear all;clc;

data\_fu=-10;

data\_zheng=10;

sum=sqrt(data\_fu)+log(data\_fu)+asin(data\_zheng);

diff=sqrt(data\_fu)-log(data\_fu)-asin(data\_zheng);

product=sqrt(data\_fu)\*log(data\_fu)\*asin(data\_zheng);

quotient=sqrt(data\_fu)/log(data\_fu)/asin(data\_zheng);

sum,diff,product,quotient

2）运行结果

sum =

3.8734 + 3.3106i

diff =

-3.8734 + 3.0139i

product =

6.1897 +41.1741i

quotient =

-0.0357 + 0.2375i