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```
#include <iostream>
```

```
using namespace std;
```

```
float bil_terbesar();  
float total_bil();  
float rata_bil();
```

```
float bil1, bil2, bil3;  
float hasil;
```

```
int main(){
```

```
    cout << "Masukan bilangan 1 = ";  
    cin >> bil1;  
    cout << "Masukan bilangan 2 = ";  
    cin >> bil2;  
    cout << "Masukan bilangan 3 = ";  
    cin >> bil3;
```

```
    cout << endl;
```

```
    bil_terbesar();  
    total_bil();  
    rata_bil();
```

```
    return 0;
```

```
}
```

```
float bil_terbesar(){
```

```
    if ( bil1 > bil2 && bil1 > bil3 )  
        cout << "Nilai terbesar          = " << bil1 << "\n" << endl;  
    else if ( bil2 > bil1 && bil2 > bil3 )  
        cout << "Nilai terbesar          = " << bil2 << "\n" << endl;  
    else  
        cout << "Nilai terbesar          = " << bil3 << "\n" << endl;
```

```
    return 0;
```

```
}
```

```
float total_bil(){  
  
    hasil = bil1 + bil2 + bil3;  
    cout << "Total bilangan          = " << hasil << "\n"<< endl;  
  
    return hasil;  
}  
  
float rata_bil(){  
  
    float avg;  
  
    avg = hasil / 3;  
  
    cout << "Rata-rata bilangan      = " << avg << "\n"<< endl;  
  
    return avg;  
}
```

```
Terminal - andriwahyudi17@AndriWahayudi17:~/Documents
File Edit View Terminal Tabs Help
andriwahyudi17@AndriWahayudi17:~/Documents$ ./t6
Masukan bilangan 1 = 123.67
Masukan bilangan 2 = 987.56
Masukan bilangan 3 = 8772.20

Nilai terbesar           = 8772.2
Total bilangan           = 9883.43
Rata-rata bilangan       = 3294.48

andriwahyudi17@AndriWahayudi17:~/Documents$ ./t6
Masukan bilangan 1 = 290
Masukan bilangan 2 = 111
Masukan bilangan 3 = 9992

Nilai terbesar           = 9992
Total bilangan           = 10393
Rata-rata bilangan       = 3464.33

andriwahyudi17@AndriWahayudi17:~/Documents$
```