8/2/24, 6:36 PM Course

```
PolyArray... 8 PolyAddit... 8
                                                                                            Submit
                                                                                                         ⋣ Debugger
         void·create(int·arr[max·+·1], ·int·power)·
 2
       √ {
               for(\cdotint\cdoti\cdot=\cdotpower\cdot;\cdoti\cdot=0<math>\cdot;\cdoti\cdot-\cdot)
 3
 4
               {
                    printf("Enter · coeff · value · for · %d · degree · term · : · " · , · i);
 5
                     scanf("%d".,.&arr[i]);
 6
 7
               }
 8
         }
 9
10
         void add(int head1[max + 1], int hpow1, int head2[max + 1], int
       hpow2, int polyAdd[max + 1], int *hpow3)
11
12
         {
               int \cdot h \cdot = \cdot (hpow1 \cdot > \cdot hpow2 \cdot) \cdot ? \cdot hpow1 \cdot : \cdot hpow2;
13
14
15
               *hpow3\cdot=\cdoth;
16
17
               for(\cdotint\cdoti\cdot=\cdoth\cdot;\cdoti>=0<math>\cdot;\cdoti-)
18
19
                    polyAdd[i] -= head1[i] + head2[i];
20
               }
21
         }
22
23
         void print(int arr[max + 1], int power) {
               int ⋅ i;
24
               for (i \cdot = \cdot power; \cdot i \cdot > = \cdot 0; \cdot i - -) \cdot \{
25
                     printf("%d·X^%d··", ·arr[i], ·i);
26
27
               printf("\n");
28
         }
 > Terminal
```