

day3 - day3.1/src/in/acts/cdac/Wide.java - Eclipse IDE

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Package Explorer Program.java Wide.java Basics.java

```
1 package in.acts.cdac;
2
3 public class Wide {
4     public static void main(String[] args)
5     {
6
7         /* Question 1
8          * to demonstrate widening conversion from int to double
9          * and print the result */
10
11        int i=5;
12        /*double y=(double )i;
13        System.out.println(y);
14        long z= (long) y;
15        System.out.println(z);*/
16    }
}
```

Problems Javadoc Declaration Console <terminated> Wide [Java Application] C:\Program Files\Java\jdk-21\bin\javaw.exe (14-Mar-2024, 11:24:38 pm – 11:24:38 pm) [pid: 3000]

result-5075.405979380756
String 4678

23:25 14-03-2024 ENG IN

Connect Mylyn
Connect to your task and ALM tools or create a local task.

Outline in.acts.cdac Wide main(String[]) : void

Shot on OnePlus

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Esc F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 Insert Pause ScrLk Delete

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Package Explorer Program.java Wide.java Basics.java

day3.1

- JRE System Library [JavaSE-1.8]
- src
 - (default package)
 - in
 - in.acts
 - in.acts.cdac
 - Program.java
 - Wide.java
- .settings
- .classpath
- .project

day3.2

```
16     System.out.println(z);*/
17     char c= (char) i;
18     System.out.println(c);
19
20 // Question2
21 double num= 3.87;
22 int num1= (int)num;
23 System.out.println(num1);
24
25 //Question 3
26 int a=5;
27 double b=8.91;
28 float cd=4.27f;
29 char ch= 'a';
30 short s=1024;
31 double result=( a *b) + (cd / ch) - ( s *a);
```

Line: 17

Task List

Find All Activat

Connect Mylyn

Connect to your task and ALM to create a local task.

Outline

in.acts.cdac

Wide

main(String[]) : void

Problems Javadoc Declaration Console

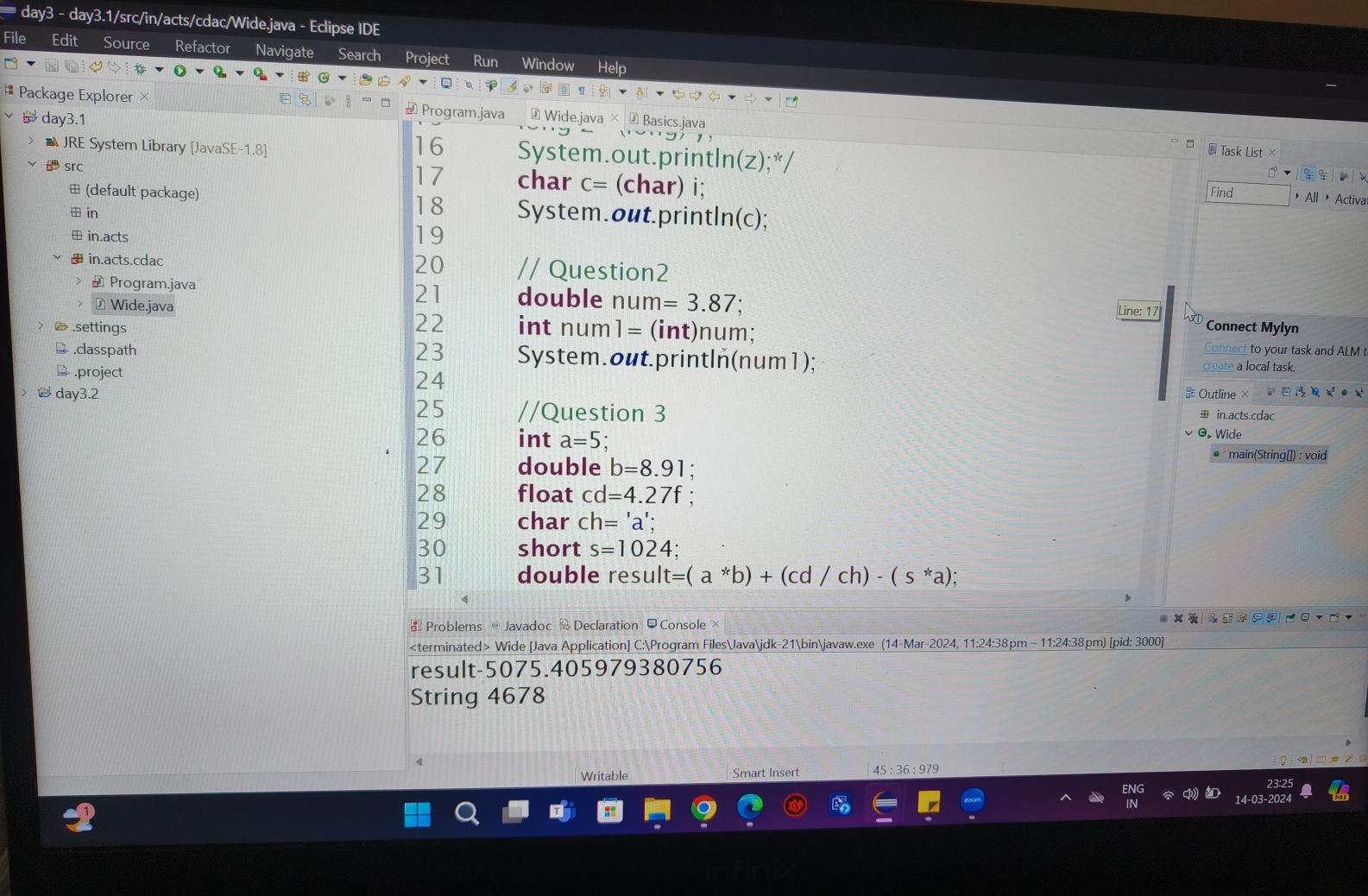
<terminated> Wide [Java Application] C:\Program Files\Java\jdk-21\bin\javaw.exe (14-Mar-2024, 11:24:38pm – 11:24:38pm) [pid: 3000]

result-5075.405979380756

String 4678

Writable Smart Insert 45 : 36 : 979

ENG IN 23:25 14-03-2024



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File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer × Program.java Wide.java Basics.java Task List ×

day3.1 JRE System Library [JavaSE-1.8]

src (default package) in in.acts

in.acts.cdac Program.java Wide.java

.classpath .project

day3.2

28 float cd=4.27f ;
29 char ch='a';
30 short s=1024;
31 double result=(a *b) + (cd / ch) - (s *a);
32 System.out.println("result" + result);

33 //Question 4 widening conversion
34
35 int xy=4678;
36 /*double dou=(double)xy;
37 System.out.println("Double " + dou);
38 float f=(float) xy;
39 System.out.println("Float value" + f);*/
40 /*boolean b=(xy != 0);
41 System.out.println("Boolean" + b);*/

42
43

Line: 17

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Outline × in.acts.cdac
in.acts.cdac
Wide main(String[] : void

Problems Javadoc Declaration Console ×
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ENG IN 23:26 14-03-2024

F9 F10 F11 F12 Insert Pause Scr Lk Delete

```
28 float cd=4.27f ;  
29 char ch='a';  
30 short s=1024;  
31 double result=( a *b) + (cd / ch) - ( s *a);  
32 System.out.println("result" + result);  
33 //Question 4 widening conversion  
34  
35 int xy=4678;  
36 /*double dou=(double)xy;  
37 System.out.println("Double " + dou);  
38 float f=(float) xy;  
39 System.out.println("Float value" + f);*/  
40 /*boolean b=( xy != 0);  
41 System.out.println("Boolean" + b);*/  
42  
43
```

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