

SandboxMy SectionPractice

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Resume

Genesis Grant

New +

Discounts.java

3.2.6 Discounts

Submit + ContinueSave

Discounts.java

```
1 import java.util.Scanner;
2
3 public class Discounts
4 {
5     public static void main(String[] args)
6     {
7         Scanner input = new Scanner(System.in);
8         double cost;
9         int hoursParked;
10        System.out.println("How many hours have you been parked?");
11
12
13        hoursParked = input.nextInt();
14        cost = hoursParked * 3.50;
15        if (cost > 20){
16            cost = 20;
17        }
18        System.out.println("Final cost is: $" + cost);
19    }
20 }
21
```

Test Cases

Check Code

Minimize

Expand

4/4

Pass	Test	Message
✓	Testing 3 hours	Great!
✓	Testing 5 hours	Great!
✓	Testing 10 hours	Great!
✓	Testing 100 hours	Great!

Boolean Expressions and If Statements

3.13.23.33.43.53.63.73.8

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SandboxMy SectionPractice

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Resume

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New +

Numbers.java

3.3.5 Positive or Negative

Submit + ContinueSave

Numbers.java

```
1 import java.util.Scanner;
2
3 public class Numbers
4 {
5     public static void main(String[] args)
6     {
7         Scanner input = new Scanner(System.in);
8         //Declaring my variables
9         double number;
10
11        System.out.println("Please input a number: ");
12        number = input.nextDouble();
13
14        if(number >= 0){
15            System.out.println("The number is positive!");
16        }
17        else
18        {
19            System.out.println("The number is negative!");
20        }
21    }
22 }
23
```

Test Cases

Check Code

Minimize

Expand

3/3

Pass	Test	Message
✓	Testing negative number	Great!
✓	Testing postive number	Great!
✓	Testing zero	Great!

Boolean Expressions and If Statements

3.13.23.33.43.53.63.73.8

70°F Clear

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