- Labs: ext. 2 days (Halloween)

- Pay questions:

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>a</td>
<td>b</td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>a</td>
<td>b</td>
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</tbody>
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```
a = L;
b = L + \text{res}
```

while (a < R) {
    ...
    a = b
    b = b + \text{Res}
}

}
Bisection method

What if root is at an endpoint?
Ex. TryCatchJava
Ex. ReadIntegers.java
Ex. Cat.java
Ex. Div.java
Ex. Area.java

catching exceptions

throwing exceptions