Pay stuff:

dan mean(s)?

resolution
\[ a = 1 \]

\[ b = a + \text{res} \]

\[ \text{while } ( b \leq R ) \}

\[ ... \]

\[ a = b ; \]

\[ b = a + \text{res} ; \]

\[ } \]
Comparing Signal

\text{poly}(C, b)

\text{poly}(C, a)
Exceptions in Java

If an operation in a method can throw a checked exception, we can

1) declare method to throw that exception or
2) catch it using try-catch.

```java
try {
    // Op. that may throw exception
} catch (ExceptionClass Name e) {
    // Code that handles exception
}
```
More generally

try {
    // or that may throw multiple
    // exceptions.

    ? catch (ExceptionType1 e1) { 
        // code that handles e1
    }

    ? catch (ExceptionType2 e2) { 
        // code that handles e2
    }

    ...

    ? finally { 
        // code that handles anything else
    }
}
Rules

- try loops like if - else if - else if
  ... don't think like this they
- braces {} are always necessary
- must be at least one
  catch() clause.

Ex FileIO.java

Ex TryCatch.java
Ex. ReadIntegers.java

Ex. Cat.java