

Exception Handling

```
try
{
    // Java Statement
}
catch (NumberFormatException e)
{
    // What to do with exception
}
```

- Never catch and ignore an exception without some kind of documentation
- Don't get lazy and catch a generic Exception if a more specific exception exists

parseInt

- What is parseInt?
- What kind of exception does parseInt throw?
- Write try/catch code that converts the value of the first number in MyAddition into an int. If an exception occurs, set the number to 0.
- How can you test the exception code?

Alert Dialog

- What interface do we need to implement?
- What instance variable data type do we need?
- Where does the alert dialog code go in MyAddition? Why?

Create Alert Dialog

