

Python → Errors and exceptions → [Exception handling](#).

# Exception handling → Modeling situation

Medium 4 minutes ?

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Your program will have access to the `exception_test()` function, which can throw exceptions.

You need to write code that runs this function, then catches `ArithmeticError`, `AssertionError`, `ZeroDivisionError` exceptions and prints the name of the caught exception.

An example solution that you should send for review:

```
1 try:
2     exception_test()
3 except Exception:
4     print("Exception")
5 except BaseException:
6     print("BaseException")
```

Hint

Report a typo

Write a program

[Code Editor](#)

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```
1 try:
2     exception_test()
3 except ZeroDivisionError:
4     print("ZeroDivisionError")
5 except ArithmeticError:
6     print("ArithmeticError")
7 except AssertionError:
8     print("AssertionError")
9
```

Python

✓ Correct.

That's an awesome solution! What do you think about showing it off? [Post it to Solutions](#) so other learners can enjoy it too.

## FEEDBACK

Code quality ? : About your code quality level ↓

You caught all the exceptions. Congratulations!

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