

Sum 3 and 5 Challenge

- Create a **for** loop using a range of numbers from **1 to 1000** inclusive.
- **Sum** all the numbers that can be divided by both 3 and 5.
- **Print** out the numbers that have met the above conditions.
- **Break** out of the loop once you have found **5** numbers that met the conditions above.
- After breaking out of the loop, **print** the **sum** of the numbers that met the conditions above.
- Note: type all code in the **main method**.

IntelliJ's Java Debugger

IntelliJ IDEA provides a debugger for Java code, which lets you see what's happening under the hood:

For information: <https://www.jetbrains.com/help/idea/debugging-code.html>