In this exercise we work with tests and in particular unittests

Tasks
This assignment has 2 tasks.

Task 1

Implement a function crazzy_plus(a, b) which sums two integers in a way as described in the figure a friend found in a newspaper\(^1\) a while ago.

Decide for which range of arguments \(a, b\) you want to design your function. Raise an ValueError if your function is called with wrong arguments.

\[\begin{align*}
6 + 4 &= 210 \\
9 + 2 &= 711 \\
8 + 5 &= 313 \\
5 + 2 &= 37 \\
7 + 6 &= 113 \\
9 + 8 &= 117 \\
10 + 6 &= 416 \\
15 + 3 &= 1218 \\
\end{align*}\]

This is a little intelligence test,
Share if you understood it!

Task 2

Design and write tests for this function. Use unittests for this. You should test:

- The correct result for several test cases
- That the exception is raised, when wrong arguments are used.

\(^1\)Unfortunately I got this without any citation.