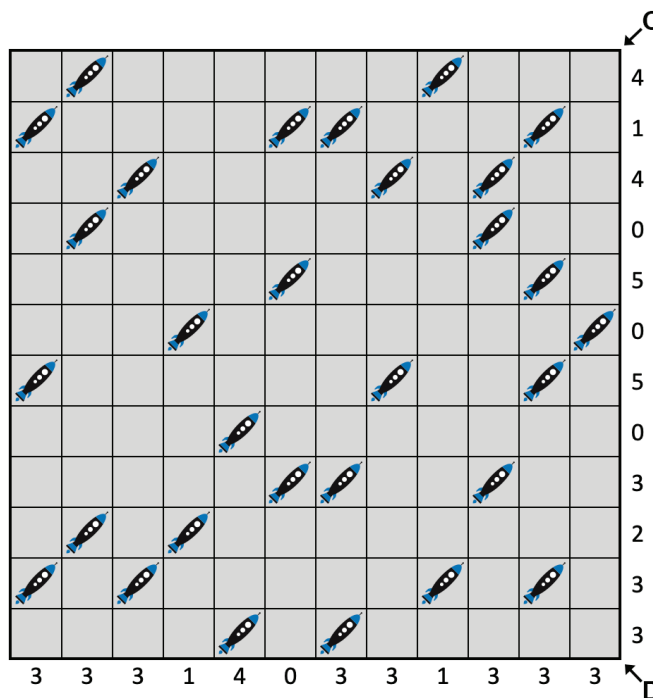
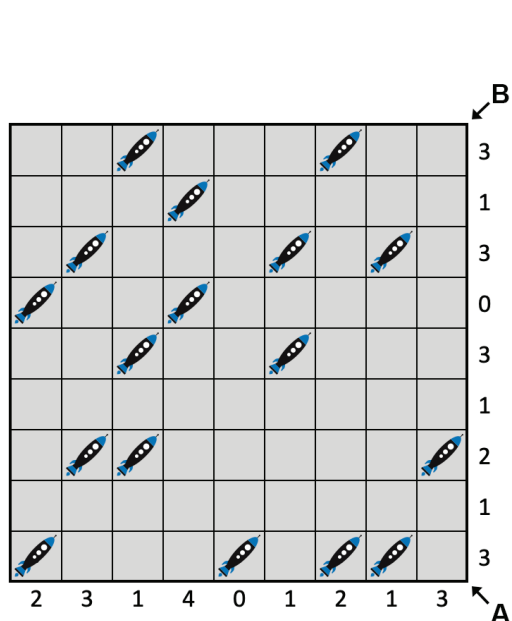
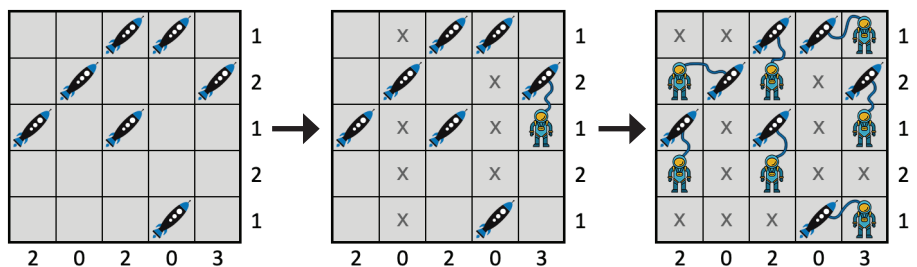


The first person to leave their spacecraft and go on a spacewalk was Soviet cosmonaut Alexei Leonov in March of 1965. Ed White became the first American to go on a spacewalk, just 3 months later. Both of these spacewalks were conducted while tethered to the spacecraft for life support. It took 19 years before the first untethered spacewalk was made by American astronaut Bruce McCandless.

In the puzzle below you will find many spacecraft floating in space. Each spacecraft has one astronaut tethered to it and it's your job to figure out where the astronauts are located. An astronaut is always directly adjacent to their spacecraft, either horizontally or vertically, but never diagonally. For safety reasons, two astronauts may never be adjacent to each other, not even diagonally because it would risk their tethers getting tangled. The numbers along the edges indicate how many astronauts are located in each row or column.

Example



When you are finished, count the number of astronauts on each lettered diagonal and write them in the proper spaces below. This 4 digit number is the answer to the puzzle.

A B C D