

## Schematic

Category Rev

Difficulty Easy

Points 334

Description: I was build a tnt cannon, how many dispensers am I using. Put the number in:  
bucket{number\_goes\_here} Attached file: Ricardo3s\_60AP\_100C\_200SB.schematic

So the file is in .schematic, which is a minecraft modded/edit file. We're not going to open the file and actually go in and count the blocks one by one. So just convert .schematic to .NBT file. NBT, which is Named Binary Tag, is what MC uses to store data in. Once we have NBT file, we can just easily take the jumbled mess, and it gives us a nice dataset of blocks. I used an online tool for this, like <https://nbt.mcph.to/>

Since the question is asking for "DISPENSER" block amount, we need to figure out what the code for the dispenser block is. Turns out it is 23b. You can just find the count of "23b" in the file and that gives you the answer.

Search "23b" (2238 hits in 1 file of 1 searched)

new 4 (2238 hits)

Line 1: 1b,1b,1b,1b,1b,1b,1b,1b,1b,1b,1b,1b

Line 1: 1b,1b,1b,1b,1b,1b,1b,1b,1b,1b,1b,1b

Line 1: 1b,1b,1b,1b,1b,1b,1b,1b,1b,1b,1b,1b

bucket{2238}