



Lowpoly Armies - WW2 Grenadier Extra Sturdy Army Men Toy Soldier



MathWilling

[VIEW IN BROWSER](#)

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Summary

A simple looking grenadier inspired from the world war II era. Consider purchasing the board game in my shop! (=

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This little guy is one of thirteen army men that I've designed for my board game 'Lowpoly Armies: 5x5 Warfare!' Once you've learned the rules, each match should last around 30-45 minutes—not too short, not too long either! The rules are a mix of Chess, Risk, and Warhammer. If I've piqued your curiosity, check out the attached videos where I showcase all the pieces, the rules, and how to assemble the instruction manual. If you're interested in what else I might produce, then go check out my YouTube channel and look for the dev logs section. I have a bunch of ongoing projects; make sure to voice your support so I know where to put more effort in!

*Note that the 'NoReinforcement' version has been uploaded on someone's request, I only recommend printing those if you plan to use them for display purposes, otherwise I find them too fragile. I'm also

including altered versions from the Tan and Grey factions, they seem to look the same, but their insignia on their back is different.

Buy the complete board game here: [Lowpoly Armies: 5x5 Warfare! - DIY Board Game! by MathWilling | Printables Store](#)

Youtube Channel: <https://www.youtube.com/@mathematicallywilling>

PRINT SETTINGS

Nozzle: 0.4mm

Resolution: 0.28mm or lower (Photos are at 0.28mm)

Material: PLA (I use Polylite from Polymaker)

Infill: 15%

Time: 45m-60m

Supports: Only if you print the “NoReinforcement” version

Model files



military-green-grenadier1.obj



military-tan-grenadier1.obj



military-grey-grenadier1.obj



military-green-grenadier1-noreinforcement.obj



military-tan-grenadier1-noreinforcement.obj



military-grey-grenadier1-noreinforcement.obj

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