

Grains Worksheet

Watch video tutorial here: <https://www.youtube.com/watch?v=z97PbnvW7CY>

1. gr. X = mg
2. 2 grams = ? grains
3. $\frac{1}{4}$ gr. = ? mg
4. Doctor orders Armour Thyroid gr. X by mouth daily. You're supplied with 300 mg tablets. How many tablets will you administer per dose?
5. Doctor orders Tylenol 1 Gram by mouth every 6 hours as needed for pain. You're supplied with 5 grains per capsule. How many capsules will you administer per dose?

6. Doctor orders a liquid suspension of Aspirin 180 mg by mouth daily. You're supplied with Aspirin gr. V per 2 mL. How many mL will you administer per dose?

7. Doctor orders Diazepam 5 mg IV every 6 hours as needed for agitation. You're supplied with gr. iss/2mL. How many mL will you administer per dose?

8. Doctor orders Morphine 1/8 grains IV every 4 hours as needed for pain. You're supplied with a vial that says 2 mg/mL. How many mL/dose will you administer?