

Dosage & Calculations Oral Suspension Worksheet

Watch Tutorial on how to solve problems here:

<https://www.youtube.com/watch?v=zZ3M747ChrQ>

1. MD orders Lactulose 5 Grams by mouth twice a day. The pharmacy dispenses you with 40 grams/30 ml. How many ml will you administer per dose?
2. MD orders Noxafil oral suspension 25,000 mcg by mouth daily. The pharmacy dispenses you with 100 mg/ml. How many ml will you administer per dose?
3. MD orders Ibuprofen 6mg/kg by mouth every 4 hours as needed for pain for a child. The child weighs 64 lbs. Pharmacy dispenses you with 50mg/2ml. How many ml will you administer per dose?
4. MD orders GI cocktail 250 mg by mouth every 4 hours for one day. The pharmacy dispenses you with 100 mg/2ml. How many ml will you administer DAILY?

5. MD orders Cipro oral suspension 500 mg by mouth every 12 hours. The pharmacy dispenses you with 10 grams/ 50 ml. How many tsp will you administer per dose?