

Converting Masses for Nurses (I)

Name: _____

Date: _____

Use the information in the table to complete each conversion.

 $1 \text{ (g)} = 1000 \text{ mg}$

$1 \text{ (mg)} = 1000 \text{ mcg}$

$1 \text{ (gr)} = 65 \text{ mg}$

$1 \text{ (kg)} = 2.2 \text{ lb}$

1. How many grams (g) in 470,000 milligrams (mg)?
2. How many micrograms (mcg) in 0.561 milligrams (mg)?
3. How many milligrams (mg) in 831,000 micrograms (mcg)?
4. How many grams (g) in 89,000 milligrams (mg)?
5. How many kilograms (kg) in 242 pounds (lb)?
6. How many milligrams (mg) in 2 grains (gr)?
7. How many pounds (lb) in 190 kilograms (kg)?
8. How many micrograms (mcg) in 0.036 milligrams (mg)?
9. How many micrograms (mcg) in 0.654 milligrams (mg)?
10. How many milligrams (mg) in 0.365 grams (g)?